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Economic
Research
Service

FTS-281
October 1997

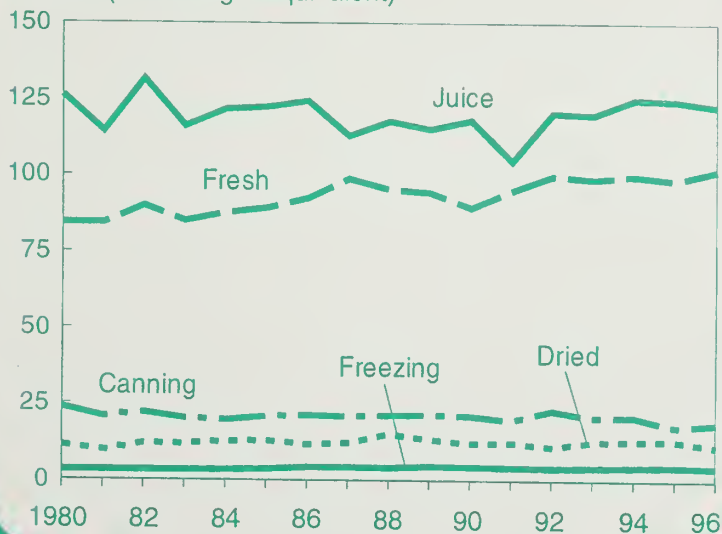
Fruit and Tree Nuts

Situation and Outlook Report

INTERSER
2000

Juice Leads Per Capita Fruit Consumption

Pounds (farm-weight equivalent)



Yearbook Issue

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Approved by the World Agricultural Outlook Board. Summary released October 2, 1997. The summary of the next *Fruit and Tree Nuts Situation and Outlook* is scheduled for release on March 25, 1998.

The *Fruit and Tree Nuts Situation and Outlook* is published two times a year and supplemented by a year-book.

Summaries and text of situation and outlook reports may be accessed electronically. For details call (202) 694-5050.

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Summary

Value of Fruit Production Up in 1996

The value of fruit production rose for the twelfth consecutive year to \$9.7 billion in 1996. The noncitrus fruit crop value was up 4 percent over the previous year, and the citrus crop value rose 10 percent. While the value of production rose from the previous year, the quantity declined slightly (less than 1 percent). In 1996, output declined for many of the major fruit, including apples, peaches, pears, grapes, cherries, and grapefruit. Increased production of oranges, plums and prunes, apricots, tangerines, lemons, strawberries, pineapples, nectarines, and cranberries, however, moderated the decline in total fruit supply.

Bearing Acreage Up and Expected To Increase

Total fruit-bearing acreage has increased steadily for the past 5 years. In the last several years, citrus fruit acreage has expanded, mostly because plantings in Florida that occurred in the late eighties have now begun to bear fruit. After heavy freezes destroyed trees in northern and central Florida in 1988 and 1989, growers began planting groves in southern counties. These trees are now commercially productive and will be producing increasingly larger crops into the early 2000's. California has also expanded its orange production area. While the majority of Florida's oranges are used for juice, most of California's crop goes to fresh use.

Nectarines are another example of expanding production. As consumers are increasingly demanding variety in their fresh fruit consumption, nectarine growers have responded by increasing acreage. Peach-bearing acreage, however, has fallen since the seventies as growers have been planting to other crops or different peach varieties; acreage, however, rose slightly in 1996. Peach growers have been changing plantings to newer, tastier varieties in recent years, and these trees are beginning to be productive. Peach-bearing acreage should slowly increase over the next several years as growers continue to plant improved varieties, responding to domestic demands and to differing preferences in other countries that are playing an increasingly important role in peach marketing.

Grape-bearing acreage was also up in 1996. Acreage planted to grapes should continue to increase as growers respond to higher prices for fresh and wine grapes.

Bearing acreage for tropical fruit can also be expected to increase slightly over the next few years. Lime and mango trees in southern Florida are still continuing to recover from the damage incurred in 1992 from Hurricane Andrew. Although production may not return to pre-hurricane levels, increased demand for tropical fruit should boost domestic production.

Lower Production in 1996 Boosts Prices

The smaller noncitrus fruit crop in 1996 contributed to increased prices at all levels of the marketing chain. The grower price index rose 19 percent from 1995. The producer price index rose highest for fresh fruit, but was also up for

dried, canned, and frozen. Consumer prices for fresh fruit rose 7 percent in 1996 from a year ago and rose 6 percent for processed fruit. Retail prices also were higher for orange juice and most major fresh fruit in 1996, including Red Delicious apples, Anjou pears, Thompson seedless grapes, grapefruit, and oranges.

Per Capita Fruit Consumption Up to 287.5 Pounds

In 1996, per capita consumption of all fruit grew to 287.5 pounds (fresh-weight equivalent)¹. U.S. fresh fruit consumption averaged 119.2 pounds for citrus and 168.3 pounds for noncitrus fruit. Most of the citrus was consumed as juice.

Fresh fruit: Overall fresh noncitrus per capita consumption rose less than 1 percent in 1996, after having fallen in 1995. Since 1990, per capita consumption of fresh noncitrus fruit has been growing at an average of 1 percent annually.

Per capita growth has been occurring most rapidly among minor noncitrus fruit. In 1996, fresh cherry consumption grew 41 percent and plums/prunes grew 50 percent from a year earlier, because of increased utilization of production. Papaya consumption grew 49 percent, mangos increased 20 percent, and avocados increased 17 percent. U.S. demand for tropical fruit is met mainly through imports, with the exception of pineapples and avocados. Growth in U.S. demand for tropical fruit has coincided with increases of Asian and Latin American populations in the United States, as well as increased popularity of cuisines from these countries in the general population.

Fresh citrus consumption increased 11 percent in the 1996/97 marketing year. Most of the increase came from fresh oranges, while fresh grapefruit consumption appears to have stabilized. Fresh-market grapefruit production was up 3 percent, and the U.S. industry is increasingly dependent on exports.

Canned fruit: Total canned fruit consumption in 1996 was 18.6 pounds (fresh-weight equivalent) per person. Per capita use of canned fruit rose 6 percent in 1996. Canned olive, apricot, peach, and pineapple consumption more than offset declines in sweet and tart cherries, pears, and apples. Plum/prune consumption remained unchanged from a year ago.

Canned fruit consumption estimates are incomplete since carry-over data became unavailable in 1988. Consumption trends have an alternating pattern, increasing one year and decreasing the next. This fluctuating pattern can be attributed to lack of inventory data and exaggerates annual per capita consumption data. However, using a 2-year average to view the canned fruit data averages out inventory movements, revealing a downward trend in consumption over the last 6 years.

¹References to years in the text may vary due to uses of marketing or calendar year.

Frozen fruit: In 1996, Americans consumed an average of 4.1 pounds, fresh-weight equivalent, of frozen fruit, down 11 percent from 1995. Frozen cherries, peaches, strawberries, blackberries, and blueberries declined, while frozen raspberries and other berries (i.e., boysenberries and loganberries) increased. Frozen raspberry consumption was the highest since the mid-1970s. Frozen apple and apricot consumption remained unchanged.

Dried fruit: Consumption of major dried fruit has been declining about 2 percent annually since the early 1990s, mostly due to declining raisin consumption. Raisin consumption, which fell 5 percent in 1996/97, accounted for over half of total dried fruit. The drop in raisin consumption came as more grapes were diverted to the fresh market or crushed for wine. Consumption decreased for apricots and figs and increased for dried dates, peaches, and prunes. Dried apples and pears remained unchanged. Total dried fruit consumption decreased to 11.1 pounds (fresh-weight equivalent) per person in 1996, the lowest since 1981.

Fruit juice: Americans consumed 8.6 gallons of juice per person in 1996/97, down fractionally from 1995/96. On a fresh weight basis, juices accounted for 47 percent of total fruit consumed. Consumption of total noncitrus juices rose less than 1 percent from a year ago. Apple juice consumption increased 6 percent largely due to the big 1996 crop in Washington. Apple juice accounted for about two-thirds of noncitrus juice consumption in 1996/97. Grape juice consumption fell 17 percent in 1996 because of a smaller quantity of grapes processed to juice. Prune juice consumption also fell from a year ago, while pineapple juice consumption remained unchanged. Because carryover data is unavailable for noncitrus juices, per capita consumption estimates may be overstated.

Citrus juice consumption was fairly steady in 1996/97 because a decline in grapefruit and lemon juice was offset by

a 3-percent increase in orange juice. Domestic consumption of orange juice totalled 1.4 billion gallons in 1996/97. Despite abundant supplies of orange juice, retail prices remained firm throughout the year and limited increases in consumption. As a result, orange juice stocks are expected to be large going into the 1997/98 season. Grapefruit juice consumption fell 21 percent in 1996/97, despite a large crop. Florida's grapefruit juice movement was slow, and stocks remaining at the end of the year are expected to be high.

Tree Nut Production and Consumption Up in 1996

The production value for all tree nuts fell 4 percent in 1996 from a year earlier to \$1.7 billion because of reduced grower prices. Despite reduced grower prices for almonds, higher production increased the crop's value to \$1 billion, the highest on record. The 1996 U.S. almond crop accounted for 60 percent of tree nut production. An "on" year in the alternate-bearing tendency of almond trees, as well as increased bearing acres, contributed to the larger crop. The macadamia nut crop recorded the only other increase. Production of hazelnuts, pecans, walnuts, and pistachios all fell in 1996, mostly due to the alternate-bearing patterns of the trees.

Higher production and lower prices resulted in total domestic use rising to 590 million pounds (shelled basis), equal to 2.1 pounds per person. Domestic consumption was also boosted by a 9-percent increase in imported nuts, including Brazil nuts, pine nuts, chestnuts, cashews, and mixed nuts. Per capita consumption rose for pecans, pistachios, and other nuts, but fell for almonds, hazelnuts, and walnuts. For walnuts and hazelnuts, decreased production coupled with higher exports led to reduced domestic use. Increased exports, as well as smaller stocks coming into the 1996/97 marketing year, reduced almond consumption even though the crop was bigger this year.

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Crop	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
-- Pounds, farm-weight --																					
Apples, all	30.0	31.5	35.8	36.0	39.8	35.0	39.7	41.6	44.3	43.2	43.2	48.2	47.3	46.5	48.1	43.9	46.7	48.7	49.7	45.7	46.9
Fresh	17.1	16.5	17.9	17.1	19.2	16.8	17.5	18.3	18.4	17.3	17.8	20.8	19.8	21.2	19.6	18.2	19.2	19.2	19.6	18.9	19.3
Canning	4.3	4.9	5.5	5.9	5.3	4.4	5.4	5.1	5.0	5.3	4.9	5.4	5.7	5.3	5.5	5.2	5.8	5.2	5.4	5.0	4.7
Freezing	1.0	0.7	0.9	0.6	0.7	0.7	0.8	0.7	0.8	0.8	1.1	1.0	1.1	1.3	1.2	1.1	1.0	1.1	1.2	1.2	0.9
Juice	6.3	7.9	9.6	10.6	13.0	11.5	14.6	15.8	18.4	18.4	18.2	19.4	19.1	17.4	20.7	18.2	18.8	21.5	21.5	19.2	20.5
Dried	1.1	1.0	1.0	1.1	0.8	0.8	0.9	1.2	1.3	1.2	0.8	1.2	1.2	1.1	0.8	0.8	1.2	1.5	1.6	1.2	1.2
Other processed	0.3	0.5	0.8	0.6	0.7	0.4	0.5	0.4	0.4	0.3	0.4	0.3	0.3	0.2	0.3	0.4	0.6	0.3	0.5	0.3	0.2
Grapes, all	40.6	37.9	41.3	42.2	47.2	41.2	51.3	44.6	48.2	50.5	47.6	44.9	49.4	46.2	43.4	43	45.7	44.7	41.6	46.2	43.9
Fresh	3.5	3.5	3.1	3.5	4.0	4.1	5.7	5.6	6.1	6.8	7.1	7.1	7.7	7.9	7.9	7.3	7.2	7.1	7.3	7.5	6.9
Canning	0.4	0.5	0.5	0.5	0.6	0.4	0.3	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.3	0.3	0.3
Juice	2.4	1.9	3.4	2.5	2.8	2.6	2.6	3.7	3.2	2.6	2.4	3.3	3.0	3.4	3.1	3.9	4.2	3.9	3.2	5.0	4.2
Dried (raisins)	9.6	6.2	5.3	6.7	8.5	6.5	8.7	7.8	8.7	9.4	8.3	8.0	10.9	8.8	8.4	8.5	6.9	8.6	8.3	8.9	7.2
Wine	24.6	25.7	29.2	28.9	31.5	27.6	33.9	27.3	30.0	31.3	29.4	26.2	27.6	25.8	23.6	23.0	27.0	24.9	22.5	24.5	25.3
Bananas, fresh	19.3	19.2	20.2	21.0	20.8	21.5	22.5	21.3	22.2	23.5	25.8	25.0	24.3	24.7	24.4	25.1	27.3	26.8	28.1	27.4	28.0
Oranges, all	110.6	91.8	86.1	95.3	95.2	86.7	106.1	92.1	90.0	95.9	90.8	86.3	86.1	84.4	82.2	76.4	88.8	85.6	90.9	89.4	92.0
Fresh	13.4	13.4	11.5	14.3	12.4	11.7	15.0	11.9	11.6	13.4	12.8	13.9	12.2	12.4	8.5	12.9	14.3	13.1	12.0	12.8	15.6
Juice	97.1	78.3	74.6	81.0	82.8	75.0	91.0	80.3	78.4	82.4	78.0	72.4	73.9	72.0	73.7	63.5	74.6	72.5	78.9	76.7	76.4
Grapefruit, all	22.1	24.4	21.4	17.5	19.7	19.4	19.4	12.2	16.6	14.6	17.9	12.8	16.3	14.3	13.3	12.3	15.8	14.9	16.5	17.5	14.7
Fresh	7.7	8.4	7.3	7.3	6.7	7.2	7.8	6.0	5.5	6.1	6.4	6.7	6.6	4.4	5.9	6.0	6.2	6.1	6.1	5.8	5.8
Juice	14.4	16.0	14.1	10.2	13.0	12.2	11.5	6.2	11.1	8.5	11.5	6.1	9.7	9.9	7.4	6.3	9.6	8.8	10.5	11.6	8.9
Lemons, all	6.5	6.8	4.5	5.3	8.5	6.7	6.7	5.2	6.1	5.3	7.9	5.1	5.1	6.2	6.1	5.8	7.0	7.5	6.1	7.0	6.3
Fresh	2.1	2.1	1.9	1.9	2.0	2.1	2.3	2.2	2.3	2.5	2.5	2.5	2.4	2.6	2.6	2.5	2.7	2.7	2.9	2.9	2.5
Juice	4.4	4.7	2.6	3.3	6.5	4.6	4.4	3.0	3.8	2.8	5.4	2.7	2.7	3.6	3.5	3.2	4.4	4.8	3.2	4.1	3.8
Other citrus, all 2/	4.8	4.4	4.3	5.6	4.7	5.2	4.7	4.4	3.8	3.7	4.3	4.1	4.2	3.6	3.6	4.4	4.2	4.8	5.0	4.9	6.2
Fresh	2.9	2.3	2.3	2.6	2.5	2.5	2.8	2.5	2.1	2.2	2.3	2.3	2.4	2.0	2.1	3	2.8	3.1	3.2	3.4	3.7
Juice	1.9	2.0	2.0	3.0	2.2	2.7	2.0	1.8	1.7	1.5	2.0	1.8	1.8	1.7	1.4	1.4	1.3	1.7	1.8	1.5	2.5
Peaches, all 3/ 4/	11.5	12.2	11.9	13.2	13.7	12.1	10	9.4	11.8	10.4	10.5	10.6	11.9	10.8	10.5	11.5	11.5	11.1	10.6	9.5	9.2
Fresh	5.1	5.1	6.1	6.7	7.1	6.9	5.4	5.4	6.7	5.5	5.8	6.1	6.8	5.9	5.5	6.4	6.0	6.0	5.5	5.4	4.3
Canning	5.9	6.1	5.5	5.6	5.7	4.6	4.4	3.6	4.0	3.9	4.2	4.0	4.1	4.2	3.8	4.0	4.3	4.0	4.0	3.0	3.8
Freezing	0.2	0.4	0.3	0.3	0.3	0.2	0.3	0.4	0.4	0.5	0.5	0.3	0.4	0.6	0.4	0.5	0.5	0.4	0.6	0.6	0.5
Pears, all 4/	7.2	6.8	6.1	7.2	7.4	7.3	6.9	6.6	5.8	6.2	6.4	7.5	7.1	7.1	7.6	7.0	7.4	7.6	8.3	7.3	7.2
Fresh	2.8	2.4	2.3	2.3	2.6	2.8	2.9	3.0	2.5	2.8	3.0	3.5	3.2	3.2	3.2	3.2	3.1	3.4	3.5	3.4	3.1
Canning	4.3	4.5	3.8	4.6	4.6	4.4	4.1	3.6	3.2	3.2	3.4	3.9	3.9	3.7	3.9	3.4	3.7	3.4	3.8	3.0	2.8
Cherries, all	1.8	1.6	1.4	1.4	1.5	1.3	1.5	1.6	1.7	1.3	1.4	2.1	1.6	1.6	1.5	1.3	1.4	1.5	1.6	1.3	1.3
Fresh	0.8	0.6	0.5	0.7	0.7	0.5	0.5	0.7	0.7	0.4	0.5	0.7	0.5	0.5	0.4	0.4	0.5	0.4	0.5	0.3	0.4
Canning	0.2	0.3	0.2	0.2	0.3	0.2	0.3	0.2	0.3	0.3	0.2	0.3	0.2	0.2	0.3	0.2	0.3	0.3	0.4	0.3	0.3
Freezing	0.7	0.7	0.7	0.6	0.5	0.5	0.7	0.7	0.6	0.6	0.7	1.1	0.8	0.8	0.9	0.6	0.6	0.8	0.7	0.7	0.6
Strawberries	2.8	3.0	3.3	3.0	3.2	3.3	3.4	3.4	4.0	4.0	4.0	4.3	4.5	4.5	4.4	4.8	4.8	4.8	5.2	5.4	5.7
Fresh	1.7	1.9	2.1	1.9	2.0	2.2	2.4	2.3	3.0	3.0	2.9	3.1	3.3	3.3	3.2	3.6	3.6	3.6	4.1	4.2	4.4
Freezing	1.1	1.1	1.2	1.1	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.1	1.2	1.2	1.2	1.1	1.3	1.3
Pineapples, all	10.3	10.9	10.8	12.0	12.1	11.3	11.5	11.4	10.6	12.2	13.8	13.3	13.3	14.2	14.7	14.8	15.2	13.9	12.7	12.5	12.5
Fresh	1.2	1.4	1.5	1.5	1.5	1.6	1.7	1.7	1.5	1.5	1.8	1.7	1.8	2.0	2.1	1.9	2.0	2.1	2.0	1.9	1.9
Canning	6.0	6.0	5.7	6.3	6.0	5.5	5.5	5.5	5.0	5.7	6.1	5.2	5.1	5.5	5.2	5.3	6.1	5.6	5.4	4.8	4.8
Juice	3.1	3.6	3.7	4.3	4.6	4.2	4.3	4.2	4.1	5.1	5.9	6.4	6.4	6.6	7.5	7.5	7.1	6.2	5.3	5.8	5.8
Olives, canned	1.0	1.1	0.9	0.5	0.5	0.6	1.4	1.0	1.2	1.3	1.4	1.3	1.2	1.3	1.3	0.8	1.6	1.3	1.0	0.9	1.6
Avocados, fresh	0.7	1.2	1.1	1.3	0.8	2.1	1.6	1.9	2.2	1.8	1.5	2.4	1.6	1.6	1.1	1.4	1.4	2.2	1.3	1.4	1.6
Other noncitrus, all	7.7	10.4	7.3	6.9	6.7	7.0	6.4	6.7	7.8	6.8	6.6	7.8	7.5	7.8	7.8	7.6	7.7	7.6	8.7	7.5	8.4
Fresh 5/	1.9	2.2	2.3	2.2	2.2	2.4	1.9	2.3	2.9	2.5	2.4	3.1	2.7	2.6	3.0	3.1	3.3	3.3	3.7	3.2	4.1
Canning 6/	1.1	1.0	0.9	0.9	0.9	0.6	0.7	0.5	0.7	0.7	0.4	0.6	0.5	0.6	0.6	0.4	0.5	0.4	0.6	0.3	0.4
Freezing 7/	0.5	0.5	0.5	0.4	0.4	0.4	0.4	0.3	0.5	0.5	0.6	0.5	0.5	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8
Juice 8/	1.4	1.2	1.3	1.2	1.2	1.3	1.0	0.8	0.9	0.9	0.9	0.8	0.9	0.5	0.5	0.5	0.4	0.5	0.5	0.5	0.4
Dried 9/	2.7	5.5	2.3	2.2	1.9	2.3	2.4	2.7	2.8	2.3	2.3	2.8	2.9	3.3	3.0	3.0	2.8	2.6	3.1	2.7	2.8
Subtotal, all	276.9	263.2	256.3	268.2	281.8	260.2	292.9	263.4	276.2	280.8	283.1	275.5	281.3	274.9	269.7	260.0	286.5	282.9	287.4	283.9	285.4
Fresh	80.3	80.3	80.1	84.1	84.3	84.3	89.9	85.0	87.7	89.3	92.5	98.8	95.3	94.3	89.4	94.9	99.7	98.8	99.7	98.5	101.6
Canning	23.3	24.3	23.0	24.5	23.8	20.6	21.9	20.0	19.6	20.8	21.0	20.8	21.0	21.3	20.9	19.7	22.7	20.6	20.8	17.5	18.6
Freezing	3.5	3.3	3.6	2.9	3.2	3.1	3.2	3.2	3.4	3.5	4.1	4.1	4.0	4.6	4.4	4.2	4.0	4.2	4.4	4.6	4.1
Juice	131.1	115.6	111.1	116.2	126.1	114.2	131.5	115.8	121.5	122.2	124.3	112.9	117.5	115.0	117.8	104.6	120.4	119.9	124.9	124.4	122.6
Dried	13.4	12.8	8.6	10	11.2	9.6	12	11.7	12.7	12.8	11.5	12.1	14.9	13.2	12.1	12.3	10.9	12.6	12.9	12.9	11.1
Tree nuts, all 10/	1.9	1.7	1.7	1.7	1.8	1.9	2.2	2.3	2.4	2.5	2.2	2.2	2.3	2.2	2.4	2.2	2.2	2.2	2.3	2.0	2.1
Almonds	0.4	0.5	0.4	0.4	0.4	0.5	0.6	0.6	0.7	0.8	0.5	0.6	0.7	0.6	0.7	0.6	0.6	0.5	0.6	0.5	0.5
Pecans	0.3	0.4	0.4	0.5	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5	0.5	0.4	0.5
Walnuts	0.5	0.5	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.5	0.4	0.4
Others 11/	0.6	0.4	0.6	0.5	0.5	0.5	0.6	0.7	0.7	0.7	0.7	0.6	0.6	0.7							

Table A-2--Bearing acreage for fruit and tree nuts, United States, 1976 to date

Year	Citrus 1/	Major deciduous fruits 2/	Miscellaneous noncitrus 3/	Tree nuts 4/	Total 5/
--1,000 acres--					
1976	1,198.0	1,664.8	229.0	456.4	3,548.2
1977	1,180.2	1,674.2	234.1	482.9	3,571.4
1978	1,161.2	1,657.3	264.8	519.4	3,602.7
1979	1,149.5	1,627.7	272.8	555.9	3,605.9
1980	1,161.8	1,629.7	284.3	565.7	3,641.5
1981	1,148.0	1,612.1	292.0	561.4	3,613.5
1982	1,124.3	1,640.3	241.0	579.1	3,584.7
1983	1,091.6	1,674.4	250.3	599.0	3,615.3
1984	1,007.9	1,703.8	253.0	623.8	3,588.5
1985	899.3	1,725.0	256.4	657.1	3,537.8
1986	818.9	1,727.7	260.2	669.5	3,476.3
1987	826.2	1,739.1	263.2	675.4	3,503.9
1988	832.9	1,730.4	264.6	686.3	3,514.2
1989	847.5	1,714.1	258.7	686.6	3,506.9
1990	851.8	1,709.5	252.0	691.4	3,504.7
1991	849.9	1,701.8	247.3	687.4	3,486.4
1992	886.1	1,721.2	299.3	680.0	3,586.6
1993	947.4	1,734.8	294.9	680.4	3,657.6
1994	978.1	1,736.5	295.1	683.4	3,693.0
1995	1,055.1	1,731.9	288.4	676.4	3,751.8
1996	1,103.6	1,739.1	286.2	685.9	3,814.8

1/ Grapefruit, lemons, limes, oranges, tangelos, tangerines, temples, and K-early beginning 1992/93 season. Acreage is for the year harvest was completed.

2/ Commercial apples, apricots, cherries, grapes, nectarines, peaches, pears, plums, and prunes. 3/ Avocados, bananas, berries (until 1979 and after 1992), cranberries, dates, figs, guavas, kiwifruit, olives, papayas, pineapples, pomegranates (until 1989), and strawberries.

4/ Almonds, hazelnuts, Macadamia nuts, walnuts, and pistachios (beginning 1977). 5/ Some figures may not add due to rounding.

Source: National Agricultural Statistics Service, USDA.

Table A-3--Utilized production and value of production of citrus and noncitrus fruit, United States, 1976 to date

Year	Utilized production			Value of production		
	Citrus 1/	Noncitrus 2/	Total	Citrus 1/	Noncitrus 2/	Total
--1,000 short tons--						--1,000 dollars--
1976	14,788	12,136	26,924	1,001,211	2,272,841	3,274,052
1977	15,242	12,605	27,847	1,149,055	2,753,685	3,902,740
1978	14,255	12,790	27,045	1,592,678	3,243,579	4,836,257
1979	13,329	14,008	27,337	1,770,613	3,651,072	5,421,685
1980	16,484	15,504	31,988	1,905,483	3,780,195	5,685,678
1981	15,105	13,332	28,437	1,866,685	3,897,887	5,764,572
1982	12,139	14,658	26,797	1,616,603	3,870,147	5,486,750
1983	13,682	14,168	27,850	1,743,421	3,596,024	5,339,445
1984	10,832	14,301	25,133	1,755,300	3,694,901	5,450,201
1985	10,525	14,191	24,716	2,080,250	3,830,971	5,911,221
1986	11,058	13,874	24,932	1,768,496	4,203,597	5,972,093
1987	11,994	16,012	28,006	2,053,493	4,420,956	6,474,449
1988	12,761	15,911	28,672	2,618,574	5,102,962	7,721,536
1989	13,186	16,345	29,531	2,663,248	5,279,382	7,942,630
1990	10,860	15,640	26,500	2,242,862	5,525,279	7,768,141
1991	11,285	15,740	27,025	2,414,933	6,021,210	8,436,143
1992	12,452	17,124	29,576	2,401,351	6,036,615	8,437,966
1993	15,274	16,563	31,837	2,151,173	6,135,411	8,286,584
1994	14,561	17,341	31,902	2,268,330	6,269,879	8,542,929
1995	15,799	16,353	32,178	2,328,915	6,816,378	9,145,293
1996	15,714	16,054	31,768	2,515,419	7,120,584	9,636,003

1/ Year harvest was completed.

2/ Includes berries (beginning 1992), cranberries, and strawberries. Does not include tree nuts.

Source: National Agricultural Statistics Service, USDA.

Table A-4--Bearing acreage for selected citrus and noncitrus fruit, United States, 1976 to date

Year	Prunes and plums				Cherries		Pears	Peaches	Apples	Tangerines				Lemons	Limes
	--1,000 acres--				Sweet	Tart				Oranges	1/2	1/	1/		
1976	403.2	215.3	88.6	701.4	52.1	45.0	701.4	215.3	403.2	848.0	35.5	177.0	177.0	74.6	4.4
1977	403.4	204.1	87.1	724.2	51.4	42.9	724.2	204.1	403.4	836.0	33.3	181.2	181.2	73.6	4.5
1978	404.3	198.0	85.0	720.2	49.6	40.8	720.2	198.0	404.3	812.8	30.2	188.6	188.6	74.8	3.8
1979	407.6	193.9	82.7	696.5	48.3	40.8	696.5	193.9	407.6	806.0	28.1	192.8	192.8	74.1	4.1
1980	412.2	194.2	81.0	698.6	47.0	42.0	698.6	194.2	412.2	806.0	26.9	199.9	199.9	75.2	4.7
1981	414.9	188.3	76.1	694.4	45.9	40.8	694.4	188.3	414.9	794.6	26.6	197.0	197.0	76.9	5.3
1982	418.3	188.6	74.4	719.5	44.8	40.3	719.5	188.6	418.3	777.7	32.4	199.1	199.1	75.8	6.4
1983	424.5	190.4	70.7	746.3	44.4	40.9	746.3	190.4	424.5	750.8	31.3	199.3	199.3	71.5	7.3
1984	422.9	194.3	69.1	770.0	44.5	43.7	770.0	194.3	422.9	688.2	25.5	191.6	191.6	69.8	7.0
1985	430.7	193.1	68.6	782.2	44.7	45.7	782.2	193.1	430.7	617.7	23.2	162.8	162.8	66.6	6.7
1986	442.4	191.0	67.6	770.6	45.4	48.2	770.6	191.0	442.4	561.5	20.6	145.2	145.2	65.3	6.8
1987	452.3	190.1	68.7	763.7	46.6	50.1	763.7	190.1	452.3	569.5	19.3	147.9	147.9	63.9	6.7
1988	447.9	182.4	68.9	760.8	47.5	49.2	760.8	182.4	447.9	574.5	19.5	148.7	148.7	64.5	7.0
1989	450.4	182.7	69.4	745.0	46.9	48.7	745.0	182.7	450.4	588.7	19.3	150.2	150.2	63.9	6.6
1990	451.5	180.0	69.3	739.9	45.9	48.7	739.9	180.0	451.5	597.8	19.8	147.3	147.3	63.3	6.7
1991	449.2	178.3	69.8	735.9	45.0	48.1	735.9	178.3	449.2	612.7	20.0	133.2	133.2	62.1	6.2
1992	455.1	179.4	70.1	746.1	45.6	48.1	746.1	179.4	455.1	640.1	24.1	136.6	136.6	62.1	6.3
1993	460.6	174.7	69.8	760.2	46.1	48.7	760.2	174.7	460.6	688.2	26.3	145.7	145.7	62.7	6.3
1994	459.3	173.6	70.5	761.4	46.7	47.6	761.4	173.6	459.3	711.9	29.9	155.0	155.0	61.1	1.9
1995	460.5	172.7	70.6	754.2	47.4	45.6	754.2	172.7	460.5	771.2	34.3	166.4	166.4	61.8	1.9
1996	459.4	172.9	70.5	763.9	48.0	41.6	763.9	172.9	459.4	808.1	38.6	174.4	174.4	60.6	2.0
--1,000 acres--															
1976	18.6	20.5	34.5	48.0	38.2	13.4	48.0	20.5	18.6	N.A.	1.9	2.1	2.1	1.7	3,011.7
1977	18.4	20.3	35.7	45.0	44.5	14.7	45.0	20.3	18.4	N.A.	2.2	2.4	2.4	1.7	3,013.0
1978	17.9	18.9	37.6	43.0	51.2	14.8	43.0	18.9	17.9	N.A.	2.2	2.4	2.4	1.7	2,982.3
1979	17.1	18.3	36.5	44.0	59.4	16.2	44.0	18.3	17.1	N.A.	2.2	2.8	2.8	1.5	2,949.5
1980	17.3	18.2	36.1	43.0	67.1	18.4	43.0	18.2	17.3	N.A.	2.0	3.1	3.1	1.5	2,974.4
1981	16.8	17.7	37.0	41.0	73.0	21.0	41.0	17.7	16.8	3.0	2.1	3.3	3.3	1.5	2,950.7
1982	16.1	16.8	40.3	36.0	78.0	22.2	36.0	16.8	16.1	3.4	2.2	3.3	3.3	1.5	2,972.0
1983	15.6	15.8	43.3	35.0	83.0	23.1	35.0	15.8	15.6	3.1	2.1	3.8	3.8	1.5	2,982.8
1984	12.3	13.5	43.3	35.0	84.0	24.5	35.0	13.5	12.3	3.8	2.6	3.4	3.4	1.7	2,932.6
1985	10.1	12.2	44.1	34.5	85.2	22.4	34.5	12.2	10.1	4.8	2.7	3.5	3.5	1.8	2,849.5
1986	9.5	10.0	44.4	36.0	86.3	22.8	36.0	10.0	9.5	5.6	2.4	3.5	3.5	2.1	2,776.7
1987	9.5	9.4	46.1	36.1	86.1	23.6	36.1	9.4	9.5	6.8	2.4	3.4	3.4	2.2	2,799.2
1988	9.4	9.3	47.2	34.6	86.4	25.3	34.6	9.3	9.4	7.1	2.3	3.5	3.5	2.4	2,797.9
1989	9.5	9.3	46.1	32.7	85.9	24.4	32.7	9.3	9.5	7.2	2.5	3.1	3.1	2.5	2,792.1
1990	8.9	8.0	46.1	30.9	83.5	25.5	30.9	8.0	8.9	7.3	2.4	4/	4/	2.5	2,784.3
1991	8.0	7.7	46.1	28.4	82.4	26.4	28.4	7.7	8.0	7.3	2.0	4/	4/	2.5	2,770.9
1992	9.8	7.1	49.5	26.2	81.5	26.5	26.2	7.1	9.8	7.3	2.4	4/	4/	2.5	2,826.1
1993	10.5	7.3	51.3	22.0	78.6	27.1	22.0	7.3	10.5	7.2	2.6	4/	4/	1.6	2,893.0
1994	11.3	6.7	49.0	22.3	73.5	28.8	22.3	6.7	11.3	6.9	2.2	4/	4/	1.6	2,921.9
1995	12.4	6.8	48.3	19.9	65.9	32.4	19.9	6.8	12.4	6.6	2.4	4/	4/	1.5	2,984.9
1996	12.7	6.6	48.5	20.0	63.6	33.7	20.0	6.6	12.7	6.6	1.8	4/	4/	1.5	3,039.0

N.A. = Not available.

1/ Year harvest was completed. 2/ Includes Florida "honey" variety beginning in 1981/82 season. 3/ Florida only 4/ Discontinued.

Sources: National Agricultural Statistics Service, USDA, and Florida Agricultural Statistics Service.

Table A-5--Total commercial production for selected citrus and noncitrus fruit, United States, 1976 to date

Year	Prunes and plums										Tangerines				Limes	
	Apples	Peaches	Pears	Grapes	Cherries		Tart	--1,000 short tons--			Oranges	1/	2/	3/	4/	5/
					Sweet			Apricots	Figs		1/	1/	1/	1/	1/	1/
1976	3,236	1,509	839	4,398	172	73	666	155	32	10,493	236	2,850	670	43		
1977	3,370	1,478	782	4,298	149	105	727	147	42	10,546	147	3,032	988	40		
1978	3,799	1,326	723	4,567	157	91	634	126	32	9,546	228	3,030	991	18		
1979	4,669	1,469	855	4,063	184	85	661	144	39	9,160	237	2,757	745	29		
1980	5,509	1,534	897	5,595	174	109	821	129	45	11,832	275	2,986	789	44		
1981	3,870	1,385	897	4,458	155	67	765	89	38	10,487	239	2,759	1,189	48		
1982	4,061	1,143	802	6,555	157	155	573	118	38	7,600	288	2,878	942	58		
1983	4,189	928	774	5,521	181	77	674	93	34	9,519	291	2,465	950	75		
1984	4,162	1,330	708	5,208	182	136	721	127	37	7,243	262	2,184	788	63		
1985	3,957	1,074	745	5,616	133	143	648	131	33	6,719	193	2,266	967	72		
1986	3,930	1,153	767	5,228	138	112	491	55	50	7,476	196	2,352	692	76		
1987	5,371	1,987	938	5,267	215	180	977	114	52	7,697	228	2,586	1,087	63		
1988	4,560	1,311	860	6,034	186	118	739	102	56	8,551	218	2,801	785	57		
1989	4,958	1,182	916	5,931	194	132	1,018	120	48	8,949	239	2,844	759	55		
1990	4,828	1,121	962	5,660	157	104	734	122	50	7,745	164	1,978	706	72		
1991	4,853	1,348	903	5,556	149	95	831	96	45	7,848	166	2,256	719	64		
1992	5,284	1,336	923	6,052	205	168	829	106	47	8,909	260	2,224	766	70		
1993	5,342	1,330	948	6,023	169	170	588	97	61	10,992	247	2,791	942	44		
1994	5,750	1,257	1,046	5,874	207	152	879	153	57	10,329	318	2,661	984	9		
1995	5,293	1,151	948	5,922	166	198	744	61	51	11,432	287	2,912	897	10		
1996	5,178	1,035	821	5,548	154	135	946	80	43	11,427	349	2,718	992	14		
	--1,000 short tons--										Total					
	Tange- los 1/	Temples 1/	Straw- berries	Pine- apples 3/	Avocados	Nectar- ines	Cran- berries	Bananas 3/	Kiwi- fruit	Dates	Pa- payas 3/	Pome- granates	Mangos	5/		
1976	248	248	290	680	141	128	120	3	--	22	25	9	11	27,297		
1977	216	171	331	690	118	155	105	3	--	25	32	10	5	27,814		
1978	221	221	330	675	146	148	123	3	--	22	45	10	6	27,218		
1979	189	212	319	681	102	172	124	3	--	21	30	13	7	27,290		
1980	288	270	351	657	269	191	135	2	5	22	37	17	7	32,990		
1981	221	162	371	636	183	182	130	3	7	22	47	17	7	28,434		
1982	229	144	442	670	237	178	152	3	16	24	26	16	6	27,511		
1983	171	211	447	722	274	185	149	2	14	17	31	20	10	28,024		
1984	162	130	495	600	230	183	166	5	18	22	30	20	12	25,234		
1985	162	146	509	565	189	210	174	4	22	29	30	19	12	24,768		
1986	133	133	510	646	303	172	185	5	24	18	31	22	11	24,909		
1987	180	153	571	692	209	191	170	6	29	19	34	19	15	28,253		
1988	189	160	590	659	193	217	204	7	33	22	35	20	10	28,716		
1989	171	169	572	580	139	220	187	6	40	22	37	19	11	29,518		
1990	132	63	628	575	156	232	170	6	39	24	34	4/	10	26,472		
1991	119	113	683	555	185	215	211	6	30	22	28	4/	14	27,110		
1992	117	106	668	550	292	236	208	6	52	21	36	4/	11	29,482		
1993	137	113	724	370	144	205	196	6	49	29	32	4/	1	31,750		
1994	150	101	825	365	175	242	234	7	39	23	31	4/	3	31,871		
1995	142	114	803	345	190	176	210	7	38	23	25	4/	4	32,148		
1996	110	97	814	347	189	243	234	7	32	26	21	4/	3	31,563		

1/ Year harvest was completed. 2/ Includes Florida "honey" variety beginning in 1981/82 season. 3/ Only utilized production estimated. 4/ Discontinued after 1989 crop. 5/ Florida only.

Sources: National Agricultural Statistics Service, USDA, and Florida Agricultural Statistics Service.

Table A-6--Average price indexes for fruit, United States, 1976 to date

Year	Index of fruit and nut prices received by growers	Producer price index				Consumer price index	
		Fresh	Dried	Canned fruit	Frozen fruit	Fresh	Processed
		fruit 1/	fruit	and juices	and juices	fruit	fruit
	--1990-92=100--		--1982=100--			--1982-84=100--	
1976	45	149.0	53.8	61.5	50.9	51.7	59.3
1977	54	157.0	71.4	67.1	64.4	59.4	62.2
1978	72	184.0	78.2	75.3	75.9	71.0	68.9
1979	77	174.0	117.0	84.6	81.3	79.8	77.0
1980	73	155.0	97.4	90.3	79.9	84.8	82.1
1981	76	157.0	99.1	96.6	100.0	89.4	91.7
1982	78	181.0	100.0	100.0	100.0	99.3	96.7
1983	71	182.0	100.0	101.0	98.7	95.1	98.1
1984	85	133.0	94.4	110.1	114.8	105.6	105.2
1985	84	138.0	88.7	113.8	118.5	116.3	109.5
1986	83	215.0	91.9	111.0	103.0	118.7	106.3
1987	93	186.0	95.0	115.4	113.3	132.0	110.6
1988	96	194.0	98.9	120.3	130.0	143.0	121.9
1989	99	110.4	103.1	122.6	124.5	152.4	125.9
1990	97	116.1	107.0	126.9	138.9	170.9	136.9
1991	112	129.4	111.5	128.6	115.1	193.9	131.8
1992	99	83.2	114.3	134.6	125.7	184.2	137.7
1993	93	84.3	117.6	126.1	110.9	188.8	132.3
1994	90	82.4	120.9	126.0	111.9	201.2	133.1
1995	99	85.6	121.0	129.4	115.8	219.0	137.2
1996	118	100.8	124.2	137.5	123.9	234.4	145.2

1/ Beginning in January 1992, the index was revised, by using shipping point estimates of terminal prices and increasing the number of commodities included.

Sources: Economic Research Service, USDA, and Bureau of Labor Statistics, Department of Labor.

Table A-7--Annual average retail prices for selected fresh fruit, United States, 1980 to date

Table A-7--Annual average retail prices for selected fresh fruit, United States, 1980 to date								
Year	Red Delicious apples	Bananas	Anjou pears	Thompson seedless grapes	Lemons	Grapefruit	Oranges	
							Navel	Valencia
--Dollars/pound--								
1980	0.629	0.342	0.609	1.064	0.702	0.354	0.365	0.373
1981	.565	.362	.590	1.143	.700	.395	.391	.406
1982	.639	.354	.606	1.014	.771	.354	.433	.556
1983	.590	.386	.619	1.071	.748	.365	.387	.384
1984	.657	.359	.541	1.100	.752	.398	.425	.650
1985	.685	.367	.703	.945	.929	.471	.533	.538
1986	.773	.385	.768	1.140	.821	.509	.481	.463
1987	.728	.365	.745	1.173	.897	.518	.543	.578
1988	.729	.418	.628	1.163	.933	.517	.528	.585
1989	.688	.449	.728	1.205	.995	.525	.516	.599
1990	.719	.463	.759	1.256	1.074	.657	.570	.558
1991	.885	.481	.827	1.400	1.227	.618	.784	.925
1992	.890	.458	.837	1.288	1.007	.607	.574	.559
1993	.834	.439	.846	1.415	1.084	.529	.549	.654
1994	.803	.462	.802	1.506	1.109	.513	.545	.587
1995	.835	.490	.774	1.551	1.136	.548	.625	.648
1996	.930	.490	.916	1.685	1.114	.574	.707	.703

Source: Bureau of Labor Statistics, Department of Labor.

Table A-8--Fruit and tree nuts: U.S. cash receipts, 1975-96

Year	Grapefruit	Lemons	Oranges	Tangerines	Apples	Avocados	Cherries	Grapes	Nectarines	Olives	Peaches
---\$ 1,000---											
1975	160,894	122,653	690,539	29,353	502,151	62,283	88,747	615,924	30,525	22,512	311,249
1976	152,523	86,554	735,458	25,783	508,739	71,444	102,842	633,471	31,360	26,400	251,833
1977	178,964	76,640	993,295	33,758	617,205	80,000	134,233	830,038	31,775	17,329	274,817
1978	205,992	122,612	1,386,653	40,443	795,679	88,689	185,826	1,004,365	45,436	38,178	297,319
1979	241,402	185,167	1,332,200	31,900	867,143	103,630	188,566	1,169,615	33,884	25,296	327,916
1980	302,237	144,890	1,301,845	33,907	705,312	125,370	135,175	1,332,439	44,121	37,714	364,089
1981	309,583	121,334	1,279,177	28,151	790,118	132,346	157,685	1,324,997	41,678	31,205	404,813
1982	226,527	107,224	1,325,073	51,465	856,880	99,780	127,045	1,413,791	44,322	75,741	262,558
1983	180,413	96,305	1,334,634	38,098	738,707	117,433	176,966	1,074,643	55,500	31,659	255,798
1984	294,103	145,600	1,358,778	47,602	951,214	107,051	164,006	983,265	57,779	50,712	319,646
1985	319,160	236,889	1,404,301	63,123	892,446	138,896	163,770	960,515	68,723	54,336	295,149
1986	357,911	156,660	1,184,492	59,335	927,286	163,250	156,859	1,177,269	75,720	66,231	314,926
1987	407,827	226,195	1,363,227	76,885	1,060,109	120,168	181,653	1,361,061	65,545	42,188	308,970
1988	468,853	188,290	1,809,371	91,556	941,721	211,790	189,105	1,604,299	85,593	45,325	383,687
1989	436,441	223,450	1,783,269	78,114	984,458	224,298	172,612	1,854,955	87,645	57,441	361,374
1990	358,143	305,166	1,718,954	70,683	1,078,002	245,005	156,162	1,676,836	109,999	64,059	374,167
1991	423,102	277,836	1,423,755	83,575	1,646,442	204,141	228,835	1,736,063	86,457	36,335	396,109
1992	372,390	238,687	1,473,551	99,313	1,589,220	205,176	233,391	1,846,216	73,710	90,585	379,749
1993	316,395	282,818	1,522,351	87,984	1,361,328	139,592	224,030	2,000,601	102,421	56,974	398,852
1994	323,121	248,103	1,655,244	75,126	1,352,718	260,340	248,953	1,888,164	68,168	38,977	314,699
1995	312,194	267,598	1,711,810	126,623	1,578,502	240,185	211,771	2,044,622	93,990	50,065	404,990
1996	299,875	228,340	1,798,311	97,315	1,846,052	238,910	264,066	2,334,020	115,029	102,588	380,332

Year	Pears	Pineapples	Plums and prunes	Cranberries	Strawberries	Blueberries	Almonds	Pecans	Walnuts	Other fruit and nuts 1/	Total fruit and nuts
---\$ 1,000---											
1975	105,395	41,600	105,574	27,112	165,393	29,905	118,319	99,027	90,455	112,592	3,562,768
1976	105,066	52,983	112,955	32,424	191,044	1,676	183,961	81,121	114,708	179,015	3,714,069
1977	105,756	62,500	128,106	38,154	219,958	2,445	264,392	131,249	140,175	194,935	4,603,435
1978	150,804	63,090	156,073	52,903	209,257	51,726	262,276	146,617	201,380	198,548	5,763,881
1979	174,114	69,409	162,108	63,665	246,852	45,266	575,130	112,002	176,142	240,243	6,462,233
1980	174,717	76,596	198,156	89,194	244,513	49,409	473,193	136,792	184,355	283,020	6,557,399
1981	162,740	89,745	180,983	107,494	310,267	64,361	299,072	180,478	228,109	274,142	6,602,930
1982	147,525	99,484	180,578	142,018	424,539	46,708	311,051	152,920	238,680	326,577	6,803,791
1983	136,795	100,376	169,455	155,266	407,188	44,863	251,576	153,613	125,544	299,032	6,055,869
1984	150,440	89,928	157,863	180,940	413,253	28,916	446,134	143,951	155,490	340,216	6,733,621
1985	193,084	90,530	195,734	189,959	450,819	43,396	360,640	163,106	174,762	344,280	6,946,379
1986	198,360	99,720	199,876	165,086	503,641	42,132	461,568	196,649	194,400	352,287	7,251,672
1987	195,742	99,286	205,695	150,906	549,641	54,512	648,000	139,989	243,048	393,485	8,055,991
1988	218,359	107,402	255,020	186,340	544,279	75,414	600,075	166,661	192,698	435,403	9,032,090
1989	258,638	98,310	251,946	164,720	537,756	61,998	480,930	178,965	245,030	428,291	9,151,178
1990	260,863	106,365	295,334	156,455	589,588	68,212	597,990	247,677	236,080	475,062	9,415,969
1991	271,577	107,775	256,412	206,616	631,458	66,209	564,179	307,016	279,720	486,760	9,922,858
1992	275,242	102,100	254,126	214,767	698,004	128,616	691,340	240,797	286,230	369,754	10,178,673
1993	247,201	79,850	261,545	196,820	670,753	111,233	930,618	213,862	361,400	389,827	10,284,137
1994	226,809	78,890	257,255	230,795	837,038	108,417	965,202	207,345	238,960	412,240	10,334,702
1995	241,393	87,360	324,005	223,938	812,312	122,283	880,896	271,673	327,600	387,468	11,073,919
1996	292,452	87,282	294,842	246,248	770,324	143,572	1,008,576	141,119	317,750	398,961	11,713,819

1/ Includes limes, tangelos, apricots, dates, figs, bananas, papayas, kiwifruit, mangos, guavas, raspberries, blackberries, other berries, hazelnuts, pistachios, macadamia nuts, and other miscellaneous fruit and tree nuts.

Source: Economic Research Service, USDA.

Table A-9 --Fruit production in leading countries and the world, 1992-96 1/

Commodity/country	1992	1993	1994	1995	1996
-----Thousand short tons-----					
Citrus					
Grapefruit:					
United States	2,224	2,791	2,661	2,912	2,718
Israel	371	455	372	446	446
Cuba	338	298	246	288	288
Mexico	118	124	151	177	264
China	162	191	193	225	239
Others	1,464	1,488	1,551	1,592	1,561
World	4,678	5,346	5,175	5,640	5,515
Lemons and limes:					
India	77	79	79	79	79
Mexico	14	16	21	44	78
United States	298	95	108	130	73
Argentina	51	52	53	55	66
Iran	64	64	64	64	64
Others	8,641	9,250	9,459	9,629	9,675
World	9,144	9,556	9,784	10,002	10,035
Oranges:					
Brazil	21,668	20,691	19,200	21,620	24,043
United States	8,909	10,922	10,329	11,616	11,723
Mexico	2,802	3,212	3,518	3,937	3,919
China	1,556	1,961	2,024	2,390	2,489
Spain	3,226	2,766	2,974	2,684	2,374
Others	21,906	20,974	21,375	20,854	21,104
World	60,066	60,526	59,419	63,100	65,652
Tangerines:					
China	4,086	5,060	5,203	6,252	6,528
Spain	1,677	1,798	1,967	1,726	1,559
Japan	1,855	1,642	1,375	1,519	1,322
Brazil	736	809	838	838	838
Thailand	717	717	717	717	717
United States 2/	483	496	569	531	551
Others	5,242	5,098	5,420	5,697	6,073
World	14,796	15,619	16,088	17,279	17,587
Noncitrus					
Apples:					
China	7,240	10,006	12,277	15,451	17,647
United States	5,284	5,342	5,750	5,292	5,217
France	3,250	2,744	2,958	2,773	2,706
Turkey	2,315	2,293	2,309	2,315	2,315
Iran	1,613	1,790	2,213	2,011	2,205
Others	31,749	31,670	27,513	27,067	29,073
World	51,451	53,846	53,021	54,910	59,163
Apricots:					
Turkey	424	309	506	507	507
Spain	219	231	221	158	213
Pakistan	135	168	169	176	176
France	185	86	172	114	176
Iran	162	160	130	133	133
United States 3/	106	97	153	61	80
Others	1,530	1,512	1,329	1,221	1,345
World	2,761	2,565	2,680	2,370	2,632
Sweet Cherries:					
Germany	309	490	335	373	373
Turkey	171	171	174	174	174
United States	205	169	207	165	154
Italy	155	153	163	139	139
Iran	101	131	125	127	127
Others	983	981	871	881	932
World	1,924	2,094	1,875	1,860	1,900
Grapes:					
Italy	11,712	10,748	10,277	9,336	9,921
France	8,813	7,338	7,656	7,951	7,951
United States	6,052	6,023	5,873	5,922	5,545
Spain	6,355	5,035	3,587	3,401	4,945
Turkey	3,803	4,079	3,803	3,913	3,913
Others	29,823	28,383	29,038	30,505	31,010
World	66,558	61,605	60,235	61,029	63,284

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Table A-9 --Fruit production in leading countries and the world, 1992-96, continued

Commodity/country	1992	1993	1994	1995	1996
-----Thousand short tons-----					
Olives:					
Italy	2,608	3,299	2,910	3,624	3,307
Spain	3,512	3,097	3,006	1,783	3,149
Greece	1,823	1,631	2,131	1,907	1,764
Turkey	827	606	1,543	568	1,653
Tunisia	744	1,157	386	386	1,157
United States 4/	165	122	84	78	166
Others	2,322	1,835	2,400	2,315	3,112
World	12,000	11,748	12,461	10,660	14,308
Peaches and nectarines:					
China	1,683	2,071	2,246	2,394	2,559
Italy	2,086	1,809	1,974	1,861	1,861
Greece	1,209	1,238	1,294	992	1,146
United States	1,565	1,499	1,327	1,022	1,022
Spain	1,128	945	960	724	909
Others	4,237	4,131	4,130	4,042	3,977
World	11,909	11,694	11,931	11,035	11,474
Pears:					
China	3,245	3,664	4,584	5,575	6,189
Italy	1,254	1,010	1,024	1,033	1,033
United States	926	948	1,046	948	779
Spain	719	523	638	517	644
Argentina	334	352	402	353	565
Others	5,469	5,446	4,985	5,259	5,222
World	11,947	11,943	12,680	13,684	14,433
Plums:					
China	1,628	1,899	2,068	2,160	2,270
United States	829	588	879	744	936
Germany	655	348	421	344	404
France	347	205	244	298	298
Romania	382	776	425	278	278
Others	3,619	3,762	3,348	3,142	3,266
World	7,460	7,577	7,385	6,967	7,453
Berries					
Blueberries:					
United States	98	116	98	112	110
Canada	42	42	44	30	36
Poland	6	8	8	12	14
Lithuania	2	2	4	4	4
Netherlands	4	4	3	3	3
Others	4	5	5	6	6
World	157	177	163	168	174
Raspberries:					
Russian Federation	78	90	91	94	99
Yugoslavia	49	42	44	62	65
Poland	31	36	33	45	43
United States	33	31	36	37	37
Germany	35	33	35	35	35
Others	110	103	98	101	99
World	336	334	338	373	378
Strawberries:					
United States	658	724	825	803	814
Poland	225	220	156	233	231
Japan	230	229	218	222	222
Spain	241	288	311	272	211
Italy	205	214	209	210	210
Others	1,057	1,099	1,187	1,126	1,146
World	2,616	2,774	2,907	2,866	2,833

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Table A-9 --Fruit production in leading countries and the world, 1992-96, continued

Commodity/country	1992	1993	1994	1995	1996
-----Thousand short tons-----					
Cranberries:					
United States	208	196	234	210	231
Canada	22	17	28	22	25
Latvia	7	14	8	17	13
Poland	0	0	0	1	1
Tunisia	0	0	0	0	0
Turkey	0	0	0	0	0
World	237	228	271	249	270
Tropical fruit					
Avocados:					
Mexico	799	831	851	881	871
United States	292	144	176	185	191
Dominican Republic	160	176	182	171	171
Brazil	123	117	113	121	121
Indonesia	103	104	107	110	110
Others	888	844	845	835	844
World	2,364	2,215	2,275	2,303	2,307
Bananas:					
India	8,587	9,395	10,963	10,951	10,951
Brazil	6,189	6,158	6,307	6,261	6,275
Ecuador	4,403	4,874	5,606	5,956	5,853
China	2,918	3,212	3,397	3,635	3,635
Philippines	3,313	3,383	3,619	3,643	3,629
Others	30,403	29,987	30,769	30,732	31,152
World	55,813	57,010	60,662	61,178	61,495
Mangos:					
India	10,167	11,023	11,023	11,023	11,023
Mexico	1,186	1,269	1,232	1,479	1,566
China	1,073	1,231	1,258	1,309	1,331
Pakistan	868	875	925	974	1,001
Thailand	678	728	733	733	733
Others	4,858	4,939	5,274	5,418	5,527
World	18,831	20,065	20,445	20,937	21,181
Papayas:					
Brazil	1,884	2,383	2,582	2,590	2,590
Thailand	579	573	579	573	573
Nigeria	551	551	551	551	551
India	468	496	518	540	540
Mexico	523	496	507	507	507
Others	1,516	1,614	1,627	1,702	1,705
World	5,521	6,114	6,364	6,464	6,467
Pineapples:					
Thailand	2,403	2,854	2,612	2,301	2,239
Philippines	1,251	1,419	1,472	1,619	1,628
Brazil	892	902	1,073	1,008	1,155
China	736	807	813	877	922
India	847	947	904	904	904
United States 5/	550	370	365	345	347
Others	5,314	5,425	5,510	5,578	5,766
World	11,994	12,724	12,749	12,632	12,960

1/ Includes both fresh and processed production. 2/ U.S. was ninth largest in 1996.

3/ U.S. was tenth largest in 1996. 4/ U.S. was eleventh largest in 1996. 5/ U.S. was ninth largest in 1996.

Source: Food and Agriculture Organization, United Nations.

Table B-1--Utilization of noncitrus fruit production and value, United States, 1976 to date 1/

Year	Utilized production 2/	Fresh	Processed						Value of utilized production
			Canned	Dried	Juice	Frozen	Wine	Other	
			--1,000 short tons (fresh equivalent)--						
1976	11,846	4,564	1,942	1,661	818	254	2,322	208	2,081,819
1977	12,274	4,531	2,060	1,870	841	244	2,412	258	2,533,727
1978	12,460	4,167	2,549	1,365	1,140	257	2,672	311	3,034,322
1979	13,689	4,358	2,758	2,044	1,285	226	2,713	305	3,404,222
1980	15,153	5,010	2,747	2,408	1,418	251	2,996	322	3,491,419
1981	12,961	4,709	2,263	1,722	1,235	231	2,522	280	3,586,740
1982	14,216	5,127	2,036	2,155	1,255	227	3,227	188	3,445,555
1983	13,721	4,803	2,110	2,481	1,460	185	2,423	259	3,188,836
1984	13,806	4,972	2,259	2,060	1,336	245	2,695	239	3,281,650
1985	13,682	4,749	2,119	2,192	1,226	263	2,921	212	3,380,152
1986	13,365	4,896	2,211	1,668	1,135	286	2,909	259	3,699,956
1987	16,012	5,943	2,369	2,367	1,893	475	2,647	317	4,420,956
1988	15,911	5,909	2,374	2,546	1,415	459	2,983	224	5,102,962
1989	16,345	6,104	2,266	2,857	1,580	479	2,869	190	5,279,382
1990	15,640	6,093	2,244	2,440	1,448	506	2,717	192	5,525,279
1991	15,740	6,215	2,119	2,417	1,583	501	2,739	167	6,021,210
1992	17,124	6,522	2,386	2,369	1,743	584	3,256	264	6,036,615
1993	16,563	6,400	2,042	2,339	1,743	633	3,029	181	6,135,411
1994	17,341	6,711	2,092	2,816	1,881	669	2,711	227	6,269,879
1995	16,353	6,292	1,762	2,398	1,843	652	2,992	205	6,816,378
1996	16,054	6,338	1,854	2,263	1,547	596	3,043	183	7,120,584

1/ Apples, apricots, avocados, bananas, berries (beginning 1992), cherries (sweet and tart), cranberries, dates, figs, grapes, guavas (beginning 1989), kiwifruit, nectarines, olives, papayas, peaches, pears, pineapples, pomegranates (discontinued after 1989), plums, prunes, and strawberries (beginning 1987).
 2/ Cranberry quantity included in utilized production and value, excluded from fresh and processed breakdown.

Source: National Agricultural Statistics Service, USDA.

Table B-2--Fruit, frozen: Commercial pack, United States, 1976 to date

Year	Cherries				Grapes	Peaches	Plums	Purees,
	Apples	Apricots	Tart	Sweet	and pulp		and prunes	noncitrus 1/
--1,000 pounds--								
1976	118,759	15,008	84,113	12,386	1,723	65,101	4,977	16,171
1977	97,204	15,749	154,600	13,011	4,892	69,323	3,594	16,833
1978	68,337	11,814	126,300	18,362	4,529	40,814	2,774	16,338
1979	60,827	16,941	116,300	13,262	2,264	62,510	5,649	12,251
1980	69,109	10,409	129,009	10,776	2,178	56,274	6,195	8,913
1981	105,893	13,606	85,848	14,209	2,901	59,612	4,348	16,128
1982	100,378	16,766	3/	17,206	8,442	56,714	5,631	20,268
1983	75,576	14,077	3/	17,303	10,006	56,454	2,646	16,169
1984	77,996	16,565	3/	13,282	4/	75,877	3,436	15,645
1985	85,481	11,770	3/	10,262	4,715	80,990	4,400	24,655
1986	111,133	14,308	3/	14,404	4/	100,730	4,354	29,424
1987	122,399	22,227	3/	21,332	4/	105,764	657	39,749
1988	117,076	14,675	3/	18,482	4/	110,286	507	24,707
1989	123,260	17,564	3/	14,010	4/	99,217	753	28,686
1990	125,540	16,512	3/	13,695	4/	111,203	986	42,452
1991	149,423	15,626	3/	14,555	4/	100,157	901	41,875
1992	115,525	21,237	3/	20,095	4/	99,010	1,229	52,315
1993	93,016	17,901	3/	16,037	4/	94,381	870	63,928
1994	91,709	18,192	3/	18,480	4/	102,073	1,181	63,122
1995	113,278	10,046	3/	27,032	4/	89,743	1,042	71,862
1996	114,332	17,759	3/	14,945	4/	109,598	1,736	78,457
	Black-berries	Blue-berries	Boysen-berries	Logan-berries	Rasp-berries	Straw-berries	Other fruit and berries 2/	Total
--1,000 pounds--								
1976	22,774	26,261	4,094	2,371	22,561	216,153	16,061	628,513
1977	23,352	14,750	3,836	3,427	24,988	220,391	21,459	687,409
1978	19,579	27,992	3,048	2,089	21,195	159,834	19,561	542,566
1979	14,823	31,485	2,732	1,276	23,518	190,572	20,454	574,864
1980	20,874	36,426	4,678	1,905	21,426	253,072	22,158	653,402
1981	16,997	50,141	3,627	1,552	26,179	210,558	17,324	628,923
1982	16,283	46,464	5,101	1,665	26,717	272,676	20,004	614,315
1983	14,581	43,528	3,549	2,223	19,855	292,662	5,640	574,269
1984	11,130	54,835	3,524	1,018	19,659	231,414	37,839	562,220
1985	12,681	54,506	2,561	775	14,784	229,152	16,148	552,880
1986	12,955	77,754	5,493	1,133	15,323	237,604	22,960	647,575
1987	21,027	69,153	5,234	1,016	26,471	334,406	80,727	850,162
1988	21,437	82,382	6,706	1,461	26,509	274,610	130,908	829,746
1989	13,765	89,274	4,936	720	29,284	238,152	145,070	804,691
1990	18,619	102,141	7,278	964	27,971	305,924	120,609	893,894
1991	13,647	98,030	5,619	1,290	25,813	330,223	105,626	902,785
1992	31,498	123,738	6,917	1,634	32,145	268,494	154,957	928,794
1993	23,118	139,059	4,437	89	25,479	365,663	136,813	980,791
1994	24,226	110,017	5,105	59	29,900	369,035	173,099	1,006,198
1995	26,823	118,064	3,459	4/	40,109	371,138	140,140	1,012,736
1996	20,404	90,085	5,288	4/	25,118	330,139	134,130	941,991

1/ Includes purees of apples, apricots, bananas, blackberries, black and red raspberries, boysenberries, cherries, elderberries, loganberries, nectarines, peaches, plums, strawberries, cantaloupes, grapes, melons, blueberries, cranberries, guavas, kiwifruit, marionberries, passion fruit, prunes, pears, and gooseberries. 2/ Includes cranberries, gooseberries, marionberries, melon balls, mixed fruit, Montmorency cherries, elderberries, Morello cherries, grapes and pulp (1975 and 1984 only), pears, oallieberries, cantaloupes, crabapples, pineapples, guavas, currants, lemons, oranges, melons, kiwifruit and passion fruit, avocados, strawberry preserves, and watermelons. 3/ Due to lack of industry disclosure, tart cherries are included in miscellaneous fruits and berries. 4/ Included in miscellaneous fruit and berries.

Source: American Frozen Food Institute.

Table B-3--Fruit, dried: Production (dry basis), California, 1976 to date

Year	Apples	Apricots	Dates	Figs 1/	Peaches 2/	Pears 3/	Prunes	Grapes 4/	Total
--Short tons--									
1976	4,300	4,650	22,400	10,070	2,500	1,270	148,000	218,400	411,590
1977	3,700	5,100	25,400	12,700	2,500	1,130	159,000	248,900	458,430
1978	3,700	3,600	21,550	9,300	2,000	855	132,000	172,475	345,480
1979	5,200	5,300	21,300	11,640	1,800	1,530	136,000	303,390	486,160
1980	2,140	3,600	22,400	14,450	2,200	1,500	168,000	310,550	524,840
1981	1,400	3,800	22,300	12,200	2,050	1,440	159,500	258,000	460,690
1982	1,000	4,800	23,900	12,200	2,600	1,200	126,000	295,300	467,000
1983	1,000	4,100	17,000	11,050	2,000	1,080	145,000	398,500	579,730
1984	2,050	3,520	22,200	11,500	1,550	780	148,000	335,350	524,950
1985	4,700	2,000	28,900	10,400	2,050	1,310	141,000	347,940	538,300
1986	1,950	1,400	17,800	16,200	1,800	1,410	99,000	278,900	418,460
1987	2,900	2,980	19,400	16,850	1,900	1,130	229,000	357,950	632,110
1988	2,050	2,640	22,000	18,000	2,500	1,220	151,000	366,500	565,910
1989	2,850	3,900	22,000	15,500	1,700	1,140	226,000	433,200	706,290
1990	3,200	3,050	24,000	16,000	1,500	1,270	147,000	395,500	591,520
1991	5/	2,600	22,000	14,600	2,400	1,550	187,000	348,000	578,150
1992	5/	2,500	21,000	15,200	2,100	1,500	184,000	391,500	617,800
1993	5/	2,730	29,000	19,300	1,850	1,500	121,000	388,300	563,680
1994	5/	4,800	23,000	18,200	1,450	1,300	193,000	422,000	663,750
1995	5/	1,480	22,700	16,200	1,550	800	181,000	309,200	532,930
1996	5/	2,170	26,000	13,600	1,700	700	220,000	312,400	576,570

1/ Standard and substandard.

2/ Freestone only.

3/ Bartlett only.

4/ Raisin and table type.

5/ Not published to avoid disclosure of individual operations.

Source: National Agricultural Statistics Service, USDA.

Table B-4--Apples: Production, utilization, and season-average grower price, United States, 1976 to date 1/

Year	Production		Utilization		Grower price		
	Total 2/	Utilized	Fresh	Processed	Fresh	Processed	All
--Million pounds--					Cents/lb.	Dollars/ton	Cents/lb.
1976	6,472.2	6,466.9	3,915.8	2,551.1	11.50	108.00	9.10
1977	6,739.6	6,710.0	3,859.6	2,850.4	13.80	122.00	10.60
1978	7,596.9	7,544.0	4,210.4	3,333.6	13.90	117.00	10.40
1979	8,126.1	8,101.2	4,288.6	3,812.6	15.40	114.00	10.90
1980	8,818.4	8,800.4	4,934.1	3,866.3	12.10	84.00	8.70
1981	7,739.6	7,692.9	4,442.2	3,250.7	15.40	102.00	11.10
1982	8,122.0	8,110.2	4,536.7	3,573.5	13.20	118.00	10.00
1983	8,378.5	8,357.9	4,620.5	3,737.4	14.80	104.00	10.50
1984	8,324.0	8,309.1	4,654.6	3,654.5	15.50	112.00	11.10
1985	7,914.5	7,826.8	4,221.7	3,605.1	17.30	103.00	11.70
1986	7,859.0	7,833.3	4,463.6	3,369.1	19.10	116.00	13.40
1987	10,742.1	10,451.3	5,610.1	4,841.2	12.70	79.30	8.60
1988	9,120.0	9,070.4	5,230.0	3,840.1	17.40	123.00	12.70
1989	9,916.8	9,871.4	5,822.3	4,049.1	13.90	107.00	10.40
1990	9,656.8	9,618.2	5,515.0	4,103.2	20.90	144.00	15.10
1991	9,706.7	9,636.8	5,447.0	4,189.8	25.10	171.00	17.90
1992	10,568.5	10,463.3	5,767.0	4,696.3	19.50	130.00	13.60
1993	10,684.8	10,573.9	6,123.9	4,450.0	18.40	107.00	12.90
1994	11,500.5	11,331.4	6,366.2	4,965.2	18.60	114.00	12.90
1995	10,585.0	10,389.9	5,843.1	4,546.8	24.00	159.00	17.00
1996	10,355.0	10,304.0	6,303.9	4,000.1	20.90	176.00	16.20

1/ Commercial crop in orchards of 100-or-more bearing trees.

2/ Includes unharvested and harvested not sold.

Source: National Agricultural Statistics Service, USDA

Table B-5--Apples, fresh: Monthly prices received by growers, United States, 1976 to date

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
--Dollars/pound--												
1976	.079	.081	.093	.100	.086	.074	.081	.108	.121	.119	.107	.106
1977	.104	.107	.114	.123	.117	.128	.135	.123	.123	.122	.125	.124
1978	.123	.132	.142	.155	.213	.244	.215	.145	.149	.134	.139	.135
1979	.135	.139	.141	.139	.139	.130	.162	.149	.149	.133	.142	.143
1980	.141	.149	.166	.170	.179	.210	.246	.175	.157	.125	.115	.107
1981	.107	.124	.121	.113	.107	.105	.127	.146	.160	.160	.161	.157
1982	.141	.157	.160	.145	.162	.177	.153	.128	.163	.145	.139	.130
1983	.110	.122	.120	.113	.119	.111	.120	.160	.159	.149	.146	.140
1984	.143	.151	.152	.148	.150	.146	.149	.165	.185	.174	.164	.156
1985	.140	.143	.157	.151	.141	.131	.126	.121	.164	.154	.164	.166
1986	.166	.172	.172	.172	.207	.210	.285	.276	.209	.180	.173	.165
1987	.183	.190	.180	.191	.224	.246	.255	.152	.148	.121	.113	.104
1988	.111	.129	.125	.110	.109	.104	.228	.277	.237	.185	.175	.174
1989	.181	.179	.165	.144	.135	.108	.115	.159	.167	.143	.133	.121
1990	.122	.124	.123	.120	.126	.137	.203	.223	.222	.193	.196	.209
1991	.201	.205	.203	.202	.225	.232	.246	.232	.264	.238	.251	.257
1992	.246	.248	.243	.241	.250	.252	.286	.333	.271	.212	.194	.199
1993	.183	.167	.145	.143	.149	.161	.178	.244	.241	.211	.193	.186
1994	.187	.178	.166	.155	.143	.135	.194	.289	.207	.191	.164	.192
1995	.195	.183	.182	.166	.154	.156	.179	.244	.262	.253	.238	.244
1996	.254	.242	.251	.226	.219	.219	.233	.252	.302	.246	.232	.226
1997	.224	.203	.176	.155	.143	.146	.141	.190	.247 1/			

1/ Preliminary

Source: National Agricultural Statistics Service, USDA.

Table B-6--Apples, Red Delicious, fresh: Monthly retail prices, United States, 1980 to date

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
--Dollars/pound--												
1980	0.554	0.574	0.593	0.634	0.663	0.701	0.753	0.807	0.702	0.570	0.496	0.503
1981	.512	.504	.525	.529	.531	.546	.577	.662	.630	.565	.582	.617
1982	.639	.645	.648	.630	.667	.722	.733	.683	.627	.580	.537	.556
1983	.545	.538	.532	.559	.584	.615	.622	.673	.707	.574	.562	.568
1984	.579	.608	.640	.644	.645	.682	.712	.732	.717	.635	.651	.636
1985	.654	.676	.677	.695	.710	.723	.721	.705	.671	.639	.665	.675
1986	.689	.727	.720	.728	.770	.830	.859	1.015	.925	.691	.665	.662
1987	N.A.	N.A.	.741	.750	.783	.862	.884	.815	.729	.618	.546	.547
1988	.571	.636	.635	.643	.643	.689	.797	1.006	.957	.768	.704	.706
1989	.729	.749	.741	.697	.697	.692	.682	.740	.719	.649	.590	.573
1990	.601	.632	.652	.650	.653	.697	.750	.832	.877	.765	.741	.772
1991	.810	.838	.843	.860	.892	.936	.956	.964	.974	.846	.839	.864
1992	.876	.886	.899	.913	.925	.962	.990	1.015	.933	.765	.753	.764
1993	.810	.817	.802	.802	.815	.835	.854	.904	.939	.850	.798	.778
1994	.789	.810	.804	.803	.806	.822	.848	.881	.874	.745	.735	.722
1995	.765	.789	.793	.784	.813	.833	.864	.901	.923	.863	.853	.834
1996	.877	.877	.894	.915	.921	.954	.976	.998	1.006	.949	.907	.886
1997	.907	.912	.914	.895	.912	.914	.918	.935				

N.A. = Not available.

Source: Bureau of Labor Statistics, Department of Labor.

Table B-7--Apples: Processed utilization and season-average grower price, United States, 1976 to date 1/

Year	Canned		Juice and cider		Frozen		Dried		Other 2/	
	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
	Million pounds	Dollars/ short ton	Million pounds	Dollars/ short ton	Million pounds	Dollars/ short ton	Million pounds	Dollars/ short ton	Million pounds	Dollars/ short ton
1976	919.9	120.00	1,109.1	91.60	220.4	143.00	229.3	105.00	72.4	114.00
1977	1,075.9	133.00	1,267.2	109.00	160.9	138.00	225.5	132.00	120.9	112.00
1978	1,224.2	119.00	1,494.6	110.00	207.4	126.00	221.0	154.00	186.4	115.00
1979	1,336.7	125.00	1,953.8	103.00	136.6	133.00	255.7	135.00	129.8	110.00
1980	1,202.4	97.40	2,136.9	73.70	167.5	112.00	194.7	78.70	164.8	91.00
1981	1,002.4	121.00	1,798.4	87.90	172.7	160.00	190.0	77.10	87.2	109.00
1982	1,248.6	132.00	1,807.8	103.00	190.8	143.00	209.9	132.00	116.4	123.00
1983	1,204.4	117.00	1,984.7	88.90	169.6	161.00	283.3	106.00	95.4	116.00
1984	1,176.7	137.00	1,888.8	88.20	198.1	151.00	288.6	123.00	102.3	133.00
1985	1,255.4	132.00	1,839.1	74.60	194.3	139.00	242.4	132.00	73.9	117.00
1986	1,179.0	132.00	1,643.1	96.50	257.3	150.00	199.4	123.00	90.9	125.00
1987	1,305.8	118.00	2,928.8	57.80	249.1	132.00	283.8	67.70	73.7	99.90
1988	1,399.1	152.00	1,823.6	95.70	265.7	164.00	285.0	106.00	66.7	131.00
1989	1,320.4	141.00	2,068.1	78.70	321.5	158.00	282.4	95.20	56.7	134.00
1990	1,378.3	169.00	2,076.8	124.00	303.8	172.00	270.3	125.00	74.0	149.00
1991	1,311.1	173.00	2,193.6	164.00	286.4	196.00	299.2	193.00	99.5	144.00
1992	1,498.1	148.00	2,472.0	114.00	246.6	165.00	324.2	139.00	155.4	124.00
1993	1,334.8	137.00	2,382.3	81.00	281.5	163.00	366.4	110.00	85.0	119.00
1994	1,405.7	147.00	2,707.2	94.10	304.4	149.00	414.6	95.00	133.3	131.00
1995	1,292.0	157.00	2,538.2	153.00	304.9	185.00	333.7	191.00	78.0	121.00
1996	1,215.0	199.00	2,169.2	155.00	240.8	226.00	309.7	186.00	65.4	175.00

1/ Commercial crop.

2/ Includes vinegar and fresh slices for pie making.

Source: National Agricultural Statistics Service, USDA.

Table B-8--Apricots: Production, utilization, and season-average grower price, United States, 1976 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
	--Short tons--				--Dollars/ton--		
1976	154,500	128,350	12,660	115,690	286.00	138.00	200.00
1977	147,300	141,300	11,960	129,340	329.00	162.00	210.00
1978	126,200	126,200	9,200	117,000	498.00	228.00	249.00
1979	144,200	144,200	10,890	133,310	390.00	264.00	269.00
1980	129,000	129,000	13,130	115,870	571.00	261.00	291.00
1981	89,400	89,380	12,230	77,150	500.00	279.00	311.00
1982	118,200	118,060	10,810	107,250	522.00	282.00	324.00
1983	93,050	93,000	9,750	83,250	604.00	276.00	315.00
1984	126,750	116,700	15,400	101,300	499.00	281.00	308.00
1985	130,850	105,800	19,350	86,450	485.00	210.00	264.00
1986	54,650	54,600	10,350	44,250	971.00	269.00	403.00
1987	114,350	106,250	15,950	90,300	661.00	285.00	347.00
1988	101,600	93,500	18,200	75,300	667.00	282.00	363.00
1989	120,000	118,950	15,750	103,200	676.00	284.00	338.00
1990	122,450	120,440	23,740	96,700	591.00	276.00	340.00
1991	95,800	91,790	20,140	71,650	802.00	289.00	407.00
1992	106,400	106,300	23,200	83,100	593.00	286.00	356.00
1993	97,350	97,340	21,410	75,930	778.00	271.00	398.00
1994	153,200	140,180	26,740	113,440	546.00	305.00	349.00
1995	60,500	60,500	16,800	43,700	900.00	287.00	459.00
1996	79,800	79,790	13,790	66,000	1,180.00	314.00	466.00

Source: National Agricultural Statistics Service, USDA.

Table B-9--Avocados: Production, season-average grower price, and value, by State, 1976/77 to date

Season 1/	California			Florida			United States 2/		
	Production	Price	Value	Production	Price	Value	Production	Price	Value
	Short tons	Dollars/ ton	1,000 dollars	Short tons	Dollars/ ton	1,000 dollars	Short tons	Dollars/ ton	1,000 dollars
1976/77	120,000	593.00	71,160	21,100	410.00	8,651	141,100	566	79,811
1977/78	107,000	740.00	79,180	10,700	690.00	7,383	117,700	735	86,563
1978/79	123,000	691.00	84,993	23,100	400.00	9,240	146,100	645	94,233
1979/80	75,000	1,496.00	112,200	27,300	597.00	16,298	102,300	1,256	128,498
1980/81	238,000	357.00	84,966	30,800	529.00	16,293	268,800	377	101,259
1981/82	157,000	689.00	108,173	25,800	501.00	12,926	182,800	662	121,099
1982/83	202,000	460.00	92,920	34,700	480.00	16,658	236,700	463	109,578
1983/84	247,000	370.00	91,390	27,000	460.00	12,409	274,000	379	103,799
1984/85	200,000	582.00	116,400	29,500	390.00	11,496	229,500	557	127,896
1985/86	160,000	1,020.00	163,200	28,500	576.00	16,415	188,500	953	179,615
1986/87	278,000	338.00	93,964	24,700	412.00	10,176	302,700	344	104,140
1987/88	180,000	1,140.00	205,200	29,000	312.00	9,048	209,000	1,030	214,248
1988/89	165,000	1,260.00	207,900	27,000	436.00	11,772	192,600	1,140	220,110
1989/90	105,000	2,280.00	239,400	33,500	332.00	11,122	139,050	1,800	250,940
1990/91	136,000	1,410.00	191,760	19,600	684.00	13,406	156,050	1,320	205,571
1991/92	156,000	1,170.00	182,520	28,300	476.00	13,471	184,720	1,060	196,386
1992/93	284,000	400.00	113,600	7,200	583.00	4,198	291,550	405	118,120
1993/94	139,000	1,810.00	251,590	4,400	820.00	3,608	143,650	1,780	255,418
1994/95	155,000	1,470.00	228,359	20,000	616.00	12,320	175,250	1,370	240,929
1995/96	171,000	1,360.00	233,136	19,000	596.00	11,324	190,250	1,290	244,733
1996/97	165,000	1,170.00	193,616	23,500	528.00	12,408	188,700	1,090	206,238

1/ Season beginning November 1 to November 30 (following year) for California and June 20 to February 28 for Florida.

2/ Includes Hawaii beginning 1988/89.

Source: National Agricultural Statistics Service, USDA.

Table B-10--Bananas: Number of farms, acreage, production, price, and value, Hawaii, 1976 to date

Year	Farms	Acreage harvested	Yield per acre	Utilized production	Farm price	Value of production
	Number	Acres	--1,000 pounds--		Cents/pound	1,000 dollars
1976	152	560	9.0	5,030	15.5	780
1977	153	550	10.5	5,800	15.6	905
1978	147	560	8.6	4,800	18.5	888
1979	148	630	8.8	5,550		1,138
1980	159	580	7.9	4,600	23.9	1,099
1981	152	650	9.2	6,000	25.7	1,542
1982	179	720	8.0	5,750	28.6	1,645
1983	183	860	5.2	4,470	31.2	1,395
1984	180	870	10.2	8,900	30.0	2,670
1985	178	840	9.7	8,160	30.3	2,472
1986	185	980	9.9	9,700	30.0	2,910
1987	175	1,070	10.7	11,400	29.7	3,386
1988	160	1,070	12.3	13,200	33.0	4,356
1989	150	1,000	11.9	11,900	36.5	4,344
1990	150	930	12.2	11,300	38.0	4,294
1991	145	890	12.8	11,400	41.0	4,674
1992	135	870	13.8	12,000	41.0	4,920
1993	130	880	13.3	11,700	38.0	4,446
1994	145	930	14.7	13,700	37.0	5,069
1995	170	930	14.0	13,000	40.0	5,200
1996	170	1,040	12.5	13,000	40.0	5,200

NA = Not available.

Sources: Statistics of Hawaiian Agriculture and National Agricultural Statistics Service, USDA.

Table B-11--Cherries, sweet: Production, utilization, and season-average grower price, United States, 1976 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
			--Short tons--		--Dollars/ton--		
1976	172,310	167,080	94,510	72,570	417.00	323.00	384.00
1977	148,920	148,420	72,320	76,100	594.00	399.00	495.00
1978	156,780	156,780	66,670	90,110	867.00	555.00	688.00
1979	184,180	184,030	86,030	98,000	713.00	509.00	604.00
1980	173,700	168,300	86,460	81,840	723.00	375.00	554.00
1981	154,540	147,520	71,738	75,782	936.00	447.00	685.00
1982	156,600	134,610	67,610	67,000	969.00	427.00	699.00
1983	181,200	168,765	95,090	73,675	785.00	430.00	630.00
1984	181,800	164,250	90,490	73,760	799.00	377.00	609.00
1985	132,500	126,500	53,040	73,460	1,190.00	515.00	799.00
1986	137,710	136,760	68,320	68,440	1,090.00	552.00	823.00
1987	215,000	213,020	108,140	104,880	953.00	536.00	748.00
1988	186,200	184,510	87,230	97,280	1,100.00	509.00	788.00
1989	193,450	190,930	103,510	87,420	932.00	453.00	713.00
1990	156,730	132,350	70,500	61,850	1,310.00	424.00	894.00
1991	148,550	139,900	66,680	73,220	1,300.00	667.00	968.00
1992	205,000	191,650	95,020	96,630	1,200.00	630.00	915.00
1993	168,550	160,575	79,810	80,765	1,700.00	685.00	1,190.00
1994	207,300	192,910	99,460	93,450	1,480.00	566.00	1,040.00
1995	165,500	153,070	64,420	88,650	2,240.00	551.00	1,260.00
1996	154,300	151,880	80,850	71,030	2,120.00	730.00	1,470.00

Source: National Agricultural Statistics Service, USDA.

Table B-12--Cherries, tart: Production, utilization, and season-average grower price, United States, 1976 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
			--Million pounds--		--Cents/pound--		
1976	146.6	146.6	6.0	140.6	24.3	25.1	25.1
1977	210.9	210.9	6.1	204.8	28.8	29.4	29.4
1978	181.2	181.2	5.0	176.2	38.6	43.9	43.8
1979	170.4	170.4	4.3	166.1	39.4	47.5	47.2
1980	218.1	216.2	6.3	209.9	29.5	19.9	20.2
1981	133.2	132.8	4.0	128.8	42.7	44.5	44.5
1982	310.9	244.9	7.4	237.5	27.6	13.7	14.1
1983	154.6	153.6	5.3	148.3	48.5	46.5	46.6
1984	271.6	255.9	7.9	248.0	44.2	24.4	25.0
1985	286.2	280.2	7.6	272.6	33.4	22.1	22.4
1986	224.1	218.4	5.5	212.9	32.3	20.0	20.3
1987	359.0	286.0	9.1	276.9	23.3	7.3	7.8
1988	236.2	233.5	5.0	228.5	43.9	18.2	18.7
1989	264.1	243.0	6.7	236.3	34.4	14.0	14.5
1990	208.8	202.9	5.1	197.8	38.3	17.6	18.1
1991	189.9	189.7	3.7	186.0	45.9	46.4	46.4
1992	335.1	313.0	8.8	304.2	38.9	17.0	17.6
1993	340.4	273.6	5.3	268.3	39.9	11.6	12.1
1994	304.2	296.3	3.6	292.7	43.1	16.0	16.3
1995	395.6	311.2	2.7	308.5	44.4	5.6	5.9
1996	270.3	258.6	2.5	256.1	48.1	15.4	15.7

Source: National Agricultural Statistics Service, USDA.

Table B-13--Figs: Production, utilization, and season-average grower price, California, 1976 to date

Year	Production 1/	Utilization		Grower price		
		Fresh	Processed	Fresh	Processed	All
		--Short tons--		--Dollars/ton--		
1976	32,100	1,900	30,200	271.00	178.00	180.00
1977	41,500	3,400	38,100	345.00	289.00	295.00
1978	31,600	3,700	27,900	352.00	313.00	318.00
1979	38,720	3,800	34,920	416.00	397.00	399.00
1980	45,450	2,100	43,350	493.00	297.00	306.00
1981	38,200	1,600	36,600	542.00	320.00	329.00
1982	37,700	1,100	36,600	461.00	273.00	278.00
1983	34,000	850	33,150	2/	2/	206.00
1984	36,500	2,000	34,500	2/	2/	288.00
1985	32,600	1,400	31,200	2/	2/	305.00
1986	50,000	1,400	48,600	2/	2/	283.00
1987	52,300	1,750	50,550	2/	2/	331.00
1988	55,500	1,500	54,000	2/	2/	352.00
1989	48,000	1,500	46,500	2/	2/	379.00
1990	49,600	1,600	48,000	2/	2/	350.00
1991	45,100	1,300	43,800	2/	2/	369.00
1992	46,900	1,300	45,600	2/	2/	405.00
1993	60,700	2,800	57,900	2/	2/	401.00
1994	56,700	2,100	54,600	2/	2/	419.00
1995	50,600	2,000	48,600	2/	2/	313.00
1996	42,800	2,000	40,800	2/	2/	295.00

1/ Production all utilized.

2/ Not published to avoid disclosure of individual operations, but included in all.

Source: National Agricultural Statistics Service, USDA.

Table B-14--Grapes: Production, utilization, and season-average grower price, United States, 1976 to date

Year	Production		Utilization		Grower price		
	Total	Utilized 1/	Fresh	Processed	Fresh	Processed	All
	--1,000 short tons--		--Dollars/short ton--				
1976	4,398.3	4,093.0	466.3	3,626.7	369.00	129.00	155.00
1977	4,297.8	4,296.3	481.4	3,814.9	438.00	163.00	194.00
1978	4,566.7	4,317.9	437.3	3,880.6	496.00	203.00	233.00
1979	4,989.0	4,988.7	524.1	4,464.6	417.00	215.00	236.00
1980	5,595.2	5,594.9	569.1	5,025.8	560.00	203.00	240.00
1981	4,458.2	4,457.6	526.5	3,931.1	530.00	266.00	297.00
1982	6,555.1	5,864.9	706.4	5,158.5	455.00	201.00	232.00
1983	5,521.2	5,375.7	671.3	4,704.4	436.00	165.00	199.00
1984	5,208.4	5,183.3	676.9	4,506.4	371.00	163.00	190.00
1985	5,616.2	5,616.1	781.4	4,834.7	292.00	152.00	172.00
1986	5,227.9	5,227.3	779.4	4,447.9	463.00	185.00	226.00
1987	5,227.0	5,253.5	716.2	4,537.2	534.00	215.00	259.00
1988	6,033.7	6,032.1	831.3	5,200.8	517.00	226.00	266.00
1989	5,930.9	5,930.1	787.2	5,142.8	599.00	271.00	314.00
1990	5,659.9	5,659.8	849.0	4,810.8	539.00	252.00	295.00
1991	5,555.9	5,555.3	800.4	4,754.9	549.00	273.00	312.00
1992	6,052.1	6,032.6	769.1	5,263.5	426.00	289.00	306.00
1993	6,023.2	6,014.6	800.6	5,214.0	678.00	280.00	333.00
1994	5,873.6	5,869.2	808.7	5,060.6	581.00	279.00	321.00
1995	5,922.3	5,912.8	852.9	5,059.9	620.00	300.00	346.00
1996	5,548.2	5,532.0	767.6	4,764.4	725.00	374.00	423.00

1/ Some figures may not add due to rounding.

Source: National Agricultural Statistics Service, USDA.

Table B-15--Grapes: Production and season-average grower price, California, 1976 to date 1/

Year	Wine type		Table type		Raisin type		All types	
	Production	Price	Production	Price	Production	Price	Production	Price
	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton
1976	1,323.0	136.00	405.0	217.00	2,250.0	150.00	3,978.0	152.00
1977	1,563.0	175.00	488.0	269.00	1,935.0	183.00	3,986.0	190.00
1978	1,706.0	210.00	393.0	342.00	1,918.0	229.00	4,017.0	232.00
1979	1,821.0	214.00	417.0	310.00	2,320.0	239.00	4,558.0	236.00
1980	2,004.0	210.00	428.0	410.00	2,692.0	237.00	5,124.0	241.00
1981	1,794.0	266.00	420.0	440.00	1,779.0	306.00	3,993.0	302.00
1982	2,402.0	218.00	612.0	344.00	3,062.0	218.00	6,076.0	232.00
1983	1,880.0	209.00	504.0	351.00	2,535.0	158.00	4,919.0	199.00
1984	1,900.0	201.00	475.0	304.00	2,295.0	156.00	4,670.0	189.00
1985	2,140.0	184.00	580.0	230.00	2,487.0	141.00	5,207.0	168.00
1986	2,105.0	207.00	620.0	307.00	2,045.0	213.00	4,770.0	222.00
1987	1,950.0	248.00	540.0	435.00	2,170.0	223.00	4,660.0	258.00
1988	2,180.0	297.00	770.0	363.00	2,570.0	205.00	5,520.0	263.00
1989	2,190.0	340.00	630.0	449.00	2,570.0	258.00	5,390.0	314.00
1990	2,195.0	308.00	645.0	429.00	2,345.0	237.00	5,185.0	291.00
1991	2,195.0	344.00	620.0	438.00	2,165.0	247.00	4,980.0	314.00
1992	2,145.0	393.00	645.0	356.00	2,670.0	230.00	5,460.0	309.00
1993	2,397.0	361.00	632.0	574.00	2,354.0	255.00	5,383.0	340.00
1994	2,265.0	378.00	602.0	515.00	2,389.0	229.00	5,256.0	326.00
1995	2,275.0	424.00	707.0	523.00	2,252.0	234.00	5,234.0	356.00
1996	2,225.0	536.00	592.0	649.00	2,186.0	266.00	5,003.0	431.00

1/ Fresh-weight equivalent.

Source: National Agricultural Statistics Service, USDA.

Table B-16--Grapes: Processed utilization and season-average grower price, United States, 1976 to date

Year	Canned		Juice		Wine		Dried		Other 1/	
	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton
1976	48.0	152.00	262.8	149.00	2,321.7	115.00	982.5	157.00	11.6	123.00
1977	54.0	183.00	207.6	210.00	2,411.5	149.00	1,134.0	184.00	7.8	193.00
1978	55.0	241.00	389.8	196.00	2,671.5	192.00	759.0	243.00	5.4	208.00
1979	60.0	256.00	306.4	203.00	2,713.1	196.00	1,380.9	253.00	4.3	215.00
1980	63.0	262.00	344.7	181.00	2,996.3	190.00	1,620.0	230.00	1.8	210.00
1981	42.0	260.00	334.1	188.00	2,521.6	250.00	1,032.0	329.00	1.5	196.00
1982	35.0	255.00	348.7	166.00	3,227.3	195.00	1,547.5	220.00	0.7	149.00
1983	35.0	211.00	461.3	140.00	2,423.1	193.00	1,785.0	132.00	N.A.	N.A.
1984	30.0	213.00	389.3	117.00	2,694.7	174.00	1,392.5	153.00	N.A.	N.A.
1985	45.0	213.00	303.0	145.00	2,921.0	162.00	1,565.7	134.00	N.A.	N.A.
1986	40.0	210.00	310.4	187.00	2,909.0	188.00	1,188.5	177.00	N.A.	N.A.
1987	40.0	220.00	411.2	205.00	2,647.0	223.00	1,439.0	203.00	N.A.	N.A.
1988	40.0	225.00	351.7	226.00	2,982.1	255.00	1,827.0	180.00	N.A.	N.A.
1989	40.0	235.00	388.8	265.00	2,850.1	300.00	1,864.0	227.00	N.A.	N.A.
1990	40.0	235.00	325.7	280.00	2,698.0	280.00	1,747.1	205.00	N.A.	N.A.
1991	41.0	249.00	413.6	237.00	2,717.8	314.00	1,582.5	212.00	N.A.	N.A.
1992	46.0	260.00	404.5	202.00	3,237.2	331.00	1,575.8	227.00	N.A.	N.A.
1993	45.0	256.00	466.2	189.00	3,025.6	330.00	1,677.2	218.00	N.A.	N.A.
1994	38.0	256.00	420.8	187.00	2,695.4	347.00	1,906.3	204.00	N.A.	N.A.
1995	35.0	257.00	498.6	160.00	2,973.7	379.00	1,552.5	196.00	N.A.	N.A.
1996	36.0	267.00	362.5	211.00	3,042.9	457.00	1,323.0	231.00	N.A.	N.A.

N.A. = Not available.

1/ Includes jam, jelly, etc. After 1989 included with juice.

Source: National Agricultural Statistics Service, USDA.

Table B-17--Guavas: Total processed, farm production, price and value, Hawaii, 1976 to date

Year	Total delivered to processors 1/			Farm production					
	Quantity processed	Average price	Value of sales	Farms	Acreage planted	Acreage harvested	Utilized production	Farm prices	Value of sales
	1,000 pounds	Cents per pound	1,000 dollars	Number	-- Acres --		1,000 pounds	Cents/pound	1,000 dollars
1976	5,920	7.3	432	84	460	175	1,951	8.4	164
1977	3,870	8.0	310	96	665	315	2,140	8.7	186
1978	5,530	8.3	459	97	795	445	3,790	8.9	337
1979	6,450	9.2	593	105	905	565	4,500	9.4	424
1980	9,850	11.0	1,084	108	975	615	7,520	11.5	865
1981	7,290	10.8	787	97	935	620	6,520	11.0	717
1982	7,140	9.7	693	91	885	585	6,730	9.7	653
1983	8,850	8.8	788	117	965	730	7,700	8.8	678
1984	7,000	9.8	686	107	875	610	6,740	9.8	661
1985	9,530	10.2	972	100	920	680	8,890	10.2	907
1986	17,130	10.5	1,799	100	940	690	16,560	10.5	1,739
1987	18,050	12.0	2,166	110	1,070	710	17,450	12.0	2,094
1988	19,000	13.4	2,546	105	1,120	865	18,560	13.4	2,487
1989	20,900	15.0	3,135	110	1,180	965	20,600	15.0	3,090
1990	24,300	15.0	3,645	110	1,180	1,040	24,100	15.0	3,615
1991	14,000	14.6	2,044	110	1,170	900	14,000	14.6	2,044
1992	13,300	14.3	1,902	125	930	765	13,260	14.3	1,896
1993	15,400	14.1	2,171	115	920	750	15,400	14.1	2,171
1994	17,700	14.4	2,549	130	920	740	17,700	14.4	2,549
1995	16,400	14.5	2,378	135	920	750	16,400	14.5	2,378
1996	16,300	14.3	2,331	140	920	710	16,300	14.3	2,331

N.A. = Not available.

1/ Includes wild and cultivated production.

Sources: Statistics of Hawaiian Agriculture and National Agricultural Statistics Service, USDA.

Table B-18--Kiwi fruit: Acreage, production, season-average grower price, and value, California, 1980 to date 1/

Year	Bearing acreage	Total production	Price	Value
	Acres	Short tons	Dollars/ton	1,000 dollars
1980	1,600	5,300	2,400.00	10,080
1981	3,000	6,900	2,000.00	11,000
1982	3,400	15,500	920.00	10,580
1983	3,100	13,500	1,240.00	14,260
1984	3,800	18,000	1,070.00	17,762
1985	4,800	22,000	813.00	16,667
1986	5,600	24,300	1,030.00	24,102
1987	6,800	29,000	710.00	18,886
1988	7,100	32,700	760.00	22,420
1989	7,200	40,000	400.00	14,800
1990	7,300	39,000	415.00	14,110
1991	7,300	29,600	820.00	21,976
1992	7,300	52,300	290.00	13,833
1993	7,200	49,200	370.00	16,502
1994	6,900	39,400	491.00	18,413
1995	6,600	38,000	473.00	15,089
1996	6,600	31,500	477.00	13,368

1/ First estimates were in 1980.

Source: National Agricultural Statistics Service, USDA.

Table B-19--Mangos: Acreage, bearing trees, production, season-average grower price, and value, Florida, 1976 to date

Year	Acreage			Bearing trees	Production	Price 2/ Cents/ pound	Value 1,000 dollars
	Total	Nonbearing 1/	Bearing				
	--Acres--			1,000	1,000 pounds		
1976	1,900	200	1,700	133	22,000	13.64	3,000
1977	1,800	150	1,650	130	9,625	25.00	2,406
1978	1,750	100	1,650	132	12,375	17.27	2,138
1979	1,750	300	1,450	116	14,300	20.55	2,938
1980	1,800	350	1,450	118	13,750	21.82	3,000
1981	1,900	450	1,450	123	13,200	25.27	3,336
1982	2,200	700	1,500	130	12,375	29.09	3,600
1983	2,400	900	1,500	137	19,250	21.82	4,200
1984	2,600	900	1,700	145	24,750	22.73	5,625
1985	2,700	900	1,800	154	23,375	22.73	5,312
1986	2,700	600	2,100	188	22,000	20.00	4,400
1987	2,800	600	2,200	195	30,250	21.82	6,600
1988	2,900	500	2,400	215	19,250	27.27	5,250
1989	2,900	400	2,500	228	22,000	23.64	5,200
1990	2,800	300	2,500	229	19,250	24.55	4,725
1991	2,700	200	2,500	232	27,500	22.36	6,150
1992	2,800	300	2,500	239	22,000	19.45	4,280
1993	1,600	0	1,600	149	2,750	34.55	950
1994	1,900	300	1,600	151	5,500	27.27	1,500
1995	1,800	300	1,500	142	8,250	20.91	1,725
1996	1,800	300	1,500	144	5,500	27.27	1,500

1/ Less than 5 years old.

2/ Price delivered to packinghouse door.

Source: Florida Agricultural Statistics Service.

Table B-20--Nectarines: Production, utilization, and season-average grower price, California, 1976 to date

Year	Production 1/	Utilization		Grower price		
		Fresh	Processed	Fresh	Processed	All
		--Short tons--		--Dollars/ton--		
1976	128,000	127,500	500	245.00	162.00	245.00
1977	155,000	155,000	0	205.00	0	205.00
1978	148,000	144,700	3,300	313.00	44.10	307.00
1979	172,000	171,000	1,000	198.00	69.00	197.00
1980	191,000	190,500	500	231.00	78.00	231.00
1981	182,000	181,500	500	229.00	91.00	229.00
1982	178,000	175,900	2,100	251.00	49.00	249.00
1983	185,000	183,800	1,200	301.00	42.30	299.00
1984	183,000	182,800	200	316.00	70.00	316.00
1985	210,000	208,000	2,000	330.00	41.50	327.00
1986	172,000	170,000	2,000	445.00	35.00	440.00
1987	191,000	190,500	500	2/	2/	343.00
1988	217,000	216,000	1,000	2/	2/	394.00
1989	220,000	219,000	1,000	2/	2/	398.00
1990	232,000	229,500	2,500	2/	2/	474.00
1991	215,000	211,000	4,000	2/	2/	402.00
1992	236,000	233,000	3,000	2/	2/	312.00
1993	205,000	201,000	4,000	2/	2/	500.00
1994	242,000	238,000	4,000	2/	2/	282.00
1995	176,000	170,000	6,000	2/	2/	534.00
1996	243,000	235,800	7,200	2/	2/	473.00

1/ Production all utilized.

2/ Not published to avoid disclosure of individual operations, but included in all.

Source: National Agricultural Statistics Service, USDA.

Table B-21--Olives: Bearing acreage, production, utilization, season-average grower price, and value, California, 1976 to date

Year	Bearing acreage	Total production	Utilization		Processed utilization 1/				Grower price	Value
			Fresh	Processed	Canned		Crushed for oil	Other 3/		
					Canning- size fruit	Limited- size fruit 2/				
Acres			-- Short tons --				--Dollars--			
1976	30,800	80,000	600	79,400	65,500	6,214	3,700	3,986	330	26,400
1977	33,100	43,000	600	42,400	32,300	5,451	2,300	2,349	403	17,329
1978	37,200	126,000	800	125,200	99,100	15,991	7,300	2,809	303	38,178
1979	36,900	62,000	500	61,500	52,300	3,008	1,600	4,592	408	25,296
1980	36,300	109,000	300	108,700	76,800	15,935	3,500	12,465	368	40,137
1981	34,300	44,900	300	44,600	37,900	2,430	2,000	2,270	695	31,222
1982	35,000	146,500	500	146,000	98,000	25,943	4,600	17,457	501	73,459
1983	35,100	61,000	400	60,600	48,000	3,606	4,100	4,894	519	31,641
1984	33,800	90,600	400	90,200	76,700	5,702	2,900	4,898	550	49,810
1985	32,900	96,000	500	95,500	76,100	8,416	5,800	5,184	559	53,634
1986	32,300	111,500	500	111,000	85,000	11,905	6,000	8,095	587	65,407
1987	31,600	67,500	500	67,000	55,000	5,484	3,000	3,516	608	41,053
1988	31,500	87,500	500	87,000	70,000	8,500	3,000	5,500	518	45,316
1989	29,800	123,000	500	122,500	94,000	14,000	5,500	9,000	467	57,458
1990	30,400	131,500	500	131,000	88,000	22,000	5,000	16,000	423	55,663
1991	29,700	65,000	500	64,500	53,700	7,300	1,800	1,700	559	36,306
1992	30,100	165,000	500	164,500	121,000	31,500	5,700	6,300	549	90,561
1993	30,100	122,000	500	121,500	93,000	19,700	5,300	3,500	467	56,991
1994	32,000	84,000	500	83,500	66,500	8,400	4,400	4,200	464	38,994
1995	33,700	77,500	500	77,000	58,500	9,300	4,000	5,200	646	50,069
1996	33,700	166,000	500	165,500	123,000	29,000	7,000	6,500	618	102,529

1/ National Agricultural Statistics Service (NASS) began reporting "limited" and "undersized" as separate categories in 1990 and made estimates for 1988 and 1989. All data since 1988 are as reported by NASS. 2/ Mostly canned, except for 1980 when use of limited-size fruit in canned ripe olives was not permitted. Reported by California Olive Committee for 1976 to 1987. 3/ "Limited and undersized" reported by NASS, minus "limited size" reported by California Olive Committee for 1976 to 1987. Includes undersized and culls.

Sources: National Agricultural Statistics Service, USDA, and California Olive Committee.

Table B-22--Papayas: Acreage, yield per acre, production, utilization, and season-average grower price, Hawaii, 1976 to date

Year	Acreage harvested Acres	Yield per acre 1/ Pounds	Utilized production	Utilization		Grower price		
				Fresh	Processed	Fresh	Processed	All
				-- 1,000 pounds --		-- Cents/pound --		
1976	1,930	25.9	50,037	43,588	6,449	13.5	3.8	12.3
1977	2,155	29.5	63,548	53,987	9,561	13.2	4.7	11.9
1978	2,190	40.6	64,000	54,624	9,376	14.4	4.6	13.0
1979	2,210	29.7	41,015	36,446	4,569	25.6	4.0	23.2
1980	1,950	37.9	48,916	45,360	3,556	21.7	3.4	20.4
1981	2,110	44.5	66,390	58,170	8,220	20.9	3.1	18.7
1982	2,170	38.7	52,750	44,770	7,980	25.1	3.1	21.8
1983	2,120	36.1	61,400	46,300	15,100	23.6	4.4	18.9
1984	2,590	46.3	80,500	67,000	13,500	13.1	3.1	11.4
1985	2,650	35.8	60,400	49,250	11,150	16.9	2.3	14.2
1986	2,355	35.2	61,000	50,100	10,900	21.7	2.3	18.2
1987	2,350	44.7	67,000	56,000	11,000	19.3	2.2	16.5
1988	2,300	2/	69,000	57,000	12,000	21.0	3.2	17.9
1989	2,500	2/	74,000	64,000	10,000	22.0	3.0	19.4
1990	2,400	2/	68,500	58,000	10,500	25.0	2.9	21.6
1991	2,025	2/	55,350	48,150	7,200	33.3	2.7	29.3
1992	2,415	2/	71,300	55,800	15,500	25.0	3.0	20.2
1993	2,555	24.9	63,700	58,200	5,500	23.2	3.1	21.5
1994	2,200	28.2	62,000	56,200	5,800	24.3	3.0	22.3
1995	2,435	20.9	50,800	41,900	8,900	43.5	3.0	36.4
1996	1,835	22.8	41,800	37,800	4,000	44.8	3.0	40.8

1/ Prior to 1988, yields based on total production. Starting in 1993, yields based on utilized production. Only utilized production estimated beginning in 1988. 2/ Yield was not estimated for the 1988 through 1992 crops.

Source: National Agricultural Statistics Service, USDA.

Table B-23--Peaches: Production, utilization, and season-average grower price, United States, 1976 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
	--Million pounds--				Cents/lb.	--Dollars/ton--	Cents/lb.
1976	3,018.3	2,641.7	1,151.2	1,490.5	13.30	134.00	9.60
1977	2,955.4	2,825.7	1,144.0	1,681.7	14.10	137.00	9.80
1978	2,652.7	2,515.7	1,135.8	1,397.9	17.00	155.00	12.00
1979	2,938.7	2,834.2	1,250.5	1,583.7	15.30	173.00	11.60
1980	3,068.6	2,954.1	1,324.1	1,630.0	16.60	181.00	12.40
1981	2,770.6	2,639.8	1,331.0	1,308.8	16.60	200.00	13.30
1982	2,285.6	2,101.9	976.9	1,125.0	20.70	162.00	14.40
1983	1,855.3	1,753.8	967.1	786.7	19.60	161.00	14.40
1984	2,660.3	2,468.9	1,287.8	1,181.1	16.10	175.00	12.60
1985	2,148.1	2,047.2	925.6	1,121.6	20.60	184.00	14.40
1986	2,306.6	2,218.1	1,091.0	1,127.1	19.90	166.00	14.00
1987	2,381.5	2,238.9	1,113.5	1,125.4	18.50	184.00	13.80
1988	2,622.1	2,456.6	1,231.4	1,225.2	21.30	198.00	15.60
1989	2,362.8	2,236.8	1,066.6	1,170.2	23.10	204.00	16.40
1990	2,242.2	2,148.6	942.7	1,205.9	26.40	207.00	17.40
1991	2,695.5	2,515.4	1,241.7	1,273.7	21.10	210.00	15.70
1992	2,671.9	2,492.7	1,110.2	1,382.5	21.20	208.00	15.20
1993	2,660.1	2,494.2	1,181.8	1,312.4	22.10	210.00	16.00
1994	2,513.5	2,358.5	1,043.4	1,315.1	18.80	179.00	13.30
1995	2,301.5	2,191.0	1,136.9	1,054.1	26.00	208.00	18.50
1996	2,070.3	2,010.2	736.6	1,273.6	33.30	212.00	18.90

Source: National Agricultural Statistics Service, USDA.

Table B-24--Peaches, fresh: Monthly prices received by growers, United States, 1976 to date

Year	May	Jun.	Jul.	Aug.	Sep.	Oct.
	--Dollars/pound--					
1976	.185	.127	.126	.125	.140	--
1977	.190	.138	.146	.136	.123	--
1978	.169	.203	.155	.154	.186	--
1979	.134	.162	.133	.157	.160	--
1980	.194	.192	.142	.152	.168	--
1981	.199	.137	.155	.161	.229	--
1982	.270	.176	.197	.211	.209	.280
1983	.263	.227	.189	.170	.177	--
1984	.165	.173	.120	.150	.204	--
1985	.215	.195	.195	.201	.222	--
1986	.244	.172	.192	.166	.217	--
1987	.243	.217	.142	.147	.194	--
1988	.354	.193	.196	.181	.219	.210
1989	.267	.219	.195	.222	.265	--
1990	.291	.244	.271	.248	.244	--
1991	.289	.236	.162	.162	.228	--
1992	.220	.213	.148	.222	.220	--
1993	.288	.220	.191	.190	.226	--
1994	.193	.138	.177	.176	.239	--
1995	.345	.205	.184	.266	.324	--
1996	.348	.272	.303	.318	.365	--
1997	.304	.208	.198	.260	.301 1/	--

-- = Insufficient marketing to establish price. 1/ Preliminary.

Source: National Agricultural Statistics Service, USDA.

Table B-25--Peaches: Processed utilization, and season-average grower price, United States, 1976 to date

Year	Canned		Frozen		Dried		Other 1/	
	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
	Million pounds	Dollars/short ton	Million pounds	Dollars/short ton	Million pounds	Dollars/short ton	Million pounds	Dollars/short ton
1976	1,326.3	135.00	109.8	113.00	30.0	232.00	24.4	42.20
1977	1,504.7	140.00	109.8	116.00	42.0	199.00	25.2	45.10
1978	1,230.8	161.00	69.8	122.00	35.0	185.00	44.3	40.90
1979	1,427.6	177.00	93.5	155.00	33.0	136.00	29.6	61.70
1980	1,498.3	185.00	77.1	131.00	34.0	115.00	20.6	82.10
1981	1,173.7	205.00	78.3	152.00	34.8	112.00	22.0	121.00
1982	983.9	166.00	70.5	153.00	45.0	120.00	25.6	97.80
1983	675.4	162.00	64.3	179.00	36.0	118.00	11.0	93.30
1984	1,028.6	181.00	89.0	151.00	28.0	100.00	35.5	133.00
1985	982.6	191.00	93.3	153.00	32.5	104.00	13.2	119.00
1986	926.9	171.00	136.3	165.00	32.5	96.00	31.4	103.00
1987	877.1	193.00	145.1	169.00	35.0	101.00	68.2	132.00
1988	986.0	210.00	131.9	160.00	41.2	117.00	66.1	130.00
1989	918.4	218.00	143.9	172.00	28.6	110.00	79.3	137.00
1990	960.9	218.00	168.2	182.00	27.1	108.00	49.7	138.00
1991	987.1	224.00	161.5	182.00	44.4	116.00	80.7	158.00
1992	1,096.6	219.00	164.3	189.00	40.4	93.00	81.2	146.00
1993	1,044.6	223.00	178.8	189.00	30.0	82.00	59.0	109.00
1994	1,044.5	190.00	157.8	183.00	27.0	93.00	85.8	73.00
1995	813.5	219.00	150.9	188.00	28.0	86.00	61.7	141.00
1996	994.3	221.00	183.2	188.00	32.7	78.00	63.4	188.00

1/ Pickles, wine, and brandy.

Source: National Agricultural Statistics Service, USDA.

Table B-26--All pears: Production, utilization, and season-average grower price, United States, 1976 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed 1/	All
	--1,000 short tons--				--Dollars/short ton--		
1976	839.1	819.1	339.2	479.9	144.00	111.00	124.00
1977	781.6	779.5	298.2	481.3	193.00	117.00	146.00
1978	723.3	723.3	297.0	426.2	267.00	187.00	219.00
1979	854.7	854.2	300.1	554.1	276.00	166.00	204.00
1980	897.4	896.4	345.1	551.3	244.00	167.00	196.00
1981	897.0	984.0	378.0	516.0	249.00	142.00	187.00
1982	802.0	800.7	366.1	434.6	255.00	123.00	183.00
1983	773.6	773.4	382.8	390.6	215.00	126.00	170.00
1984	708.3	696.0	322.8	373.2	300.00	168.00	229.00
1985	744.6	744.4	347.1	397.3	350.00	201.00	269.00
1986	767.2	761.2	376.2	384.9	369.00	168.00	267.00
1987	938.5	936.1	454.9	481.3	227.00	172.00	198.00
1988	860.4	860.0	426.7	433.3	358.00	191.00	274.00
1989	915.8	915.5	453.2	462.2	336.00	221.00	277.00
1990	962.2	962.0	465.6	496.4	360.00	205.00	279.00
1991	903.0	902.9	462.0	440.9	385.00	219.00	303.00
1992	923.2	921.4	442.2	479.2	378.00	221.00	295.00
1993	948.3	946.9	507.8	439.1	280.00	206.00	245.00
1994	1,046.2	1,045.6	551.1	494.5	258.00	184.00	223.00
1995	948.3	947.6	544.5	403.0	343.00	177.00	272.00
1996	820.8	820.3	459.6	360.7	494.00	223.00	375.00

1/ Excludes dried.

Source: National Agricultural Statistics Service, USDA.

Table B-27--Bartlett pears: Production, utilization, and season-average grower price, United States, 1976 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed, excluding dried	All
	--1,000 short tons--				--Dollars/short ton--		
1976	580.0	560.0	122.6	437.4	126.00	116.00	119.00
1977	544.0	543.0	109.8	433.2	149.00	120.00	127.00
1978	468.5	468.5	95.9	372.6	275.00	194.00	212.00
1979	593.0	593.0	103.4	489.6	249.00	177.00	189.00
1980	610.0	610.0	117.9	492.1	200.00	180.00	183.00
1981	595.5	595.5	136.2	459.3	190.00	152.00	161.00
1982	525.3	525.3	150.1	375.2	180.00	134.00	147.00
1983	463.8	463.8	123.1	340.7	211.00	134.00	154.00
1984	447.0	435.0	103.5	331.5	220.00	181.00	190.00
1985	468.0	468.0	119.3	348.7	299.00	217.00	236.00
1986	466.0	461.0	128.5	332.5	344.00	182.00	226.00
1987	574.0	574.0	153.5	420.5	174.00	185.00	181.00
1988	506.0	506.0	121.2	384.8	356.00	207.00	242.00
1989	522.0	522.0	125.5	396.5	323.00	245.00	263.00
1990	574.0	574.0	142.0	432.0	302.00	226.00	244.00
1991	530.0	530.0	138.5	391.5	339.00	234.00	260.00
1992	559.0	559.0	130.0	429.0	317.00	234.00	252.00
1993	514.0	514.0	127.0	387.0	329.00	225.00	250.00
1994	590.0	590.0	163.0	427.0	188.00	205.00	200.00
1995	497.0	497.0	143.0	354.0	320.00	186.00	224.00
1996	437.0	437.0	133.0	304.0	446.00	241.00	303.00

Source: National Agricultural Statistics Service, USDA.

Table B-28--Pears, fresh: Monthly prices received by growers, United States, 1976 to date

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
	--Dollars/short ton--											
1976	183	190	226	217	229	207	110	108	146	182	172	171
1977	140	121	102	112	117	133	140	129	173	192	183	201
1978	209	144	262	449	673	--	310	284	258	245	241	231
1979	206	222	290	363	501	505	282	253	234	240	234	237
1980	265	354	435	443	449	450	225	214	209	219	250	241
1981	230	257	297	330	359	377	189	195	187	221	271	259
1982	250	302	320	293	392	636	201	171	185	215	304	328
1983	288	308	316	310	320	324	--	226	233	260	249	250
1984	195	197	152	136	95	115	--	173	233	282	307	335
1985	333	350	378	440	481	550	330	301	259	354	325	336
1986	354	379	420	456	670	751	340	360	313	403	363	352
1987	373	366	363	325	337	368	270	206	234	213	190	145
1988	144	212	227	249	437	527	365	327	381	396	348	310
1989	336	362	368	350	397	491	375	295	331	347	299	285
1990	303	345	357	370	438	589	410	273	326	332	358	342
1991	345	377	389	402	494	793	300	342	358	399	428	414
1992	377	383	381	394	459	--	300	273	364	390	433	391
1993	370	417	412	429	505	538	390	344	366	350	330	281
1994	235	220	202	182	172	175	148	170	278	248	271	253
1995	274	301	363	399	419	557	358	332	374	354	351	324
1996	297	301	316	313	367	584	450	383	471	505	597	561
1997	557	519	461	454	485	498	310	330	360 1/			

-- = Insufficient marketing to establish price. 1/ Preliminary.

Source: National Agricultural Statistics Service, USDA.

Table B-29--Pineapples: Number of farms, acreage, production, disposition, price, and value, Hawaii, 1976 to date

Year	Farms	Acreage used for crop 1/	Utilized production 2/	Disposition		Farm price		Value of production 2/
				Processed 2/	Fresh market 3/	Processed 4/	Fresh market 5/	
	Number	1,000 acres		--1,000 short tons--		--Dollars/ton--		1,000 dollars
1976	17	48.0	680	611	69	63	210	52,983
1977	17	45.0	690	607	83	67	260	62,249
1978	18	43.0	675	580	95	58	310	63,090
1979	18	44.0	681	587	94	67	320	69,409
1980	18	43.0	657	556	101	76	340	76,596
1981	18	41.0	636	519	117	85	390	89,745
1982	18	36.0	670	542	128	82	390	94,364
1983	18	35.0	722	602	120	88	395	100,376
1984	18	35.0	600	481	119	88	400	89,928
1985	18	34.5	565	441	124	90	410	90,530
1986	19	36.0	646	514	132	90	405	99,720
1987	12	36.1	692	558	134	91	362	99,286
1988	12	34.6	659	526	133	99	416	107,402
1989	10	32.7	580	435	145	90	408	98,310
1990	10	30.9	575	434	141	120	385	106,365
1991	10	28.4	555	430	125	130	415	107,775
1992	21	26.2	550	420	130	110	430	102,100
1993	20	22.0	370	235	135	110	400	79,850
1994	15	22.3	365	235	130	110	408	78,890
1995	15	19.9	345	220	125	113	500	87,360
1996	15	20.0	347	232	115	117	598	95,914

1/ Acreage is crop acres, not harvested acreage. 2/ Fresh-weight basis. 3/ Beginning in 1983, excludes sales of fresh pineapples (without tops) included in processing utilization. 4/ Value of fresh fruit delivered to processing-plant door. 5/ Value of fresh fruit at wholesale establishments for local sales and shippers dock for mainland and foreign sales.

Sources: Statistics of Hawaiian Agriculture and National Agricultural Statistics Service, USDA.

Table B-30--Plums: Acreage, production, season-average grower price, and value, California, 1976 to date

Year	Bearing acreage	Utilized production	Grower price	Value
	Acres	Short tons	Dollars/ ton	1,000 dollars
1976	25,300	115,000	380.00	43,700
1977	26,600	157,000	313.00	49,141
1978	26,900	154,000	370.00	56,980
1979	28,500	175,000	277.00	48,475
1980	29,400	160,000	449.00	71,810
1981	30,900	197,500	309.00	61,062
1982	32,900	118,000	620.00	73,139
1983	34,900	158,500	435.00	69,020
1984	35,800	225,000	212.00	47,796
1985	36,600	166,500	514.00	85,512
1986	38,200	152,000	657.00	99,857
1987	39,900	245,000	308.00	75,361
1988	42,800	216,000	475.00	102,661
1989	41,100	216,000	445.00	96,146
1990	41,800	223,000	603.00	134,412
1991	42,400	218,000	449.00	97,894
1992	42,400	250,000	252.00	63,033
1993	41,200	185,000	508.00	93,954
1994	41,600	247,000	321.00	79,358
1995	42,000	124,000	950.00	117,849
1996	41,300	222,000	420.00	93,257

Source: National Agricultural Statistics Service, USDA.

Table B-31--Prunes (dried basis): Acreage, production, season-average grower price, and value, California, 1976 to date 1/

Year	Bearing acreage	Production	Grower price	Value
	Acres	Short tons	Dollars/ ton	1,000 dollars
1976	74,100	148,000	412.00	60,976
1977	75,200	159,000	499.00	79,341
1978	74,800	132,000	696.00	91,872
1979	74,700	136,000	812.00	110,432
1980	69,600	168,000	683.00	114,744
1981	65,400	159,500	654.00	104,313
1982	66,600	126,000	679.00	85,554
1983	67,700	145,000	667.00	96,715
1984	68,700	148,000	693.00	102,564
1985	71,700	141,000	680.00	95,880
1986	72,600	99,000	819.00	81,081
1987	75,600	229,000	734.00	168,086
1988	77,200	151,000	782.00	118,082
1989	77,400	226,000	779.00	176,054
1990	80,100	147,000	873.00	128,331
1991	80,200	187,000	940.00	175,780
1992	80,400	184,000	1,030.00	189,520
1993	78,200	121,000	1,120.00	135,520
1994	78,900	193,000	1,090.00	210,370
1995	78,800	181,000	1,040.00	188,240
1996	80,200	220,000	900.00	198,000

1/ The drying ratio is approximately 3 pounds of fresh to 1 pound of dried fruit.

Source: National Agricultural Statistics Service, USDA.

Table B-32--Prunes and plums: Production, utilization, and season-average grower price, four States, 1976 to date 1/

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
	--Short tons--				--Dollars/short ton--		
1976	77,000	73,500	38,150	35,350	158.00	85.50	123.00
1977	61,000	58,000	30,700	27,300	219.00	89.70	158.00
1978	69,800	69,200	40,950	28,250	188.00	110.00	156.00
1979	59,200	59,200	34,100	25,100	237.00	136.00	209.00
1980	76,600	76,600	40,500	36,100	196.00	137.00	179.00
1981	65,100	62,600	32,900	29,700	167.00	126.00	156.00
1982	51,500	47,500	26,550	20,950	387.00	108.00	264.00
1983	51,200	49,200	30,000	19,200	257.00	108.00	199.00
1984	52,000	51,000	28,200	22,800	266.00	137.00	208.00
1985	51,700	48,100	21,700	26,400	329.00	148.00	230.00
1986	48,100	44,100	20,400	23,700	432.00	111.00	260.00
1987	49,500	45,200	21,600	23,600	173.00	108.00	139.00
1988	53,000	49,600	24,000	25,600	249.00	117.00	181.00
1989	47,000	43,850	22,750	21,100	289.00	119.00	207.00
1990	47,800	43,200	24,300	18,900	250.00	125.00	195.00
1991	24,100	23,800	12,990	10,810	334.00	222.00	283.00
1992	44,600	44,400	21,060	23,340	243.00	146.00	192.00
1993	28,200	25,930	13,790	12,140	206.00	157.00	183.00
1994	38,100	32,100	13,550	18,550	255.00	105.00	168.00
1995	22,500	21,480	12,200	9,280	441.00	145.00	313.00
1996	20,000	19,100	11,100	8,000	576.00	266.00	446.00

1/ Idaho, Michigan, Oregon, and Washington.

Source: National Agricultural Statistics Service, USDA.

Table C-1--Grapefruit: Bearing acreage and yield per acre, by State, 1976/77 to date

Season 1/	Florida		California		Texas		Arizona		United States	
	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre
	1,000 acres	Short tons	1,000 acres	Short tons	1,000 acres	Short tons	1,000 acres	Short tons	1,000 acres	Short tons
1976/77	119.3	18.36	16.6	15.06	35.1	14.13	10.2	9.41	181.2	16.73
1977/78	120.3	18.15	17.4	15.75	40.1	11.87	10.8	8.89	188.6	16.07
1978/79	124.6	17.05	19.5	10.26	39.8	9.05	8.9	8.09	192.8	14.30
1979/80	126.4	18.43	21.3	11.50	43.8	7.22	8.4	11.43	199.9	14.94
1980/81	125.6	17.02	21.8	12.06	41.5	6.46	8.1	11.11	197.0	14.01
1981/82	127.8	15.99	22.0	9.14	41.1	13.53	8.2	9.39	199.1	14.46
1982/83	128.6	13.02	21.7	10.97	42.2	10.62	6.8	15.44	199.3	12.37
1983/84	119.6	14.53	21.9	10.87	43.3	2.96	6.8	11.77	191.6	11.40
1984/85	115.5	16.19	21.1	13.70	19.1	2/	7.1	15.07	162.8	13.92
1985/86	105.1	18.91	20.9	12.73	13.5	0.67	5.7	15.79	145.2	16.20
1986/87	106.0	19.96	20.8	14.66	15.2	5.16	5.9	14.92	147.9	17.49
1987/88	106.0	21.59	20.7	14.40	16.0	9.50	6.0	10.33	148.7	18.84
1988/89	106.9	21.77	19.9	13.22	16.9	11.36	6.5	9.54	150.2	18.93
1989/90	103.0	14.74	19.2	16.15	18.7	4.28	6.4	10.94	147.3	13.43
1990/91	104.2	18.40	18.3	14.32	4.5	3/	6.2	12.42	133.2	16.94
1991/92	104.7	17.21	18.5	17.84	7.5	0.40	5.9	15.25	136.6	16.28
1992/93	111.9	20.95	17.8	17.02	10.1	7.43	5.9	11.69	145.7	19.16
1993/94	118.3	18.34	18.0	17.31	12.8	9.40	5.9	9.94	155.0	17.16
1994/95	127.3	18.62	18.4	16.92	15.0	12.44	5.7	8.24	166.4	17.50
1995/96	132.8	16.75	18.8	14.44	17.7	10.28	5.1	7.87	174.4	15.59
1996/97	139.2	17.04	18.6	14.77	20.4	10.40	4.7	6.40	182.9	15.79

1/ Season beginning November-Arizona and California; September-Florida; and October-Texas.

2/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

3/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-2--Grapefruit: Production, by State, 1976/77 to date

Season 1/	Florida	California	Texas	Arizona	United States 2/
	--1,000 short tons--				
1976/77	2,190	250	496	96	3,032
1977/78	2,184	274	476	96	3,030
1978/79	2,125	200	360	72	2,757
1979/80	2,329	245	316	96	2,986
1980/81	2,138	263	268	90	2,759
1981/82	2,044	201	556	77	2,878
1982/83	1,674	238	448	105	2,465
1983/84	1,738	238	128	80	2,184
1984/85	1,870	289	3/	107	2,266
1985/86	1,987	266	9	90	2,352
1986/87	2,116	305	77	88	2,586
1987/88	2,289	298	152	62	2,801
1988/89	2,327	263	192	62	2,844
1989/90	1,518	310	80	70	1,978
1990/91	1,917	262	4/	77	2,256
1991/92	1,802	330	3	90	2,224
1992/93	2,344	304	75	69	2,792
1993/94	2,170	312	120	59	2,661
1994/95	2,367	312	186	47	2,912
1995/96	2,225	271	182	40	2,718
1996/97	2,372	275	212	30	2,888

1/ Season beginning November-Arizona and California; September-Florida; and October-Texas.

2/ Some totals may not add due to rounding.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Source: National Agricultural Statistics Service, USDA.

Table C-3--Grapefruit: Utilization of production, by State, 1976/77 to date

Season 1/	Florida		California		Arizona		Texas		United States 2/	
	Fresh	Processed	Fresh	Processed	Fresh	Processed	Fresh	Processed	Fresh	Processed
--1,000 short tons--										
1976/77	697	1,492	138	112	46	50	259	237	1,140	1,891
1977/78	767	1,418	144	127	38	58	264	212	1,213	1,815
1978/79	841	1,284	120	79	34	38	160	200	1,155	1,602
1979/80	829	1,500	112	131	43	54	168	148	1,152	1,833
1980/81	730	1,408	146	116	51	38	186	82	1,113	1,645
1981/82	711	1,334	120	79	36	41	289	267	1,158	1,720
1982/83	778	896	144	94	63	42	312	136	1,297	1,168
1983/84	708	1,030	150	85	54	26	114	14	1,028	1,156
1984/85	637	1,233	202	85	70	37	3/	3/	911	1,355
1985/86	834	1,153	185	78	58	32	8	1	1,088	1,264
1986/87	890	1,227	190	112	56	32	62	15	1,200	1,386
1987/88	982	1,306	195	101	42	21	111	41	1,332	1,469
1988/89	1,016	1,311	179	81	43	20	156	36	1,395	1,449
1989/90	567	950	195	111	53	17	64	16	882	1,096
1990/91	1,017	900	169	91	54	23	4/	4/	1,241	1,015
1991/92	971	831	208	117	65	24	3	4/	1,249	975
1992/93	984	1,360	185	114	45	24	56	19	1,273	1,518
1993/94	956	1,214	204	108	38	21	86	34	1,284	1,377
1994/95	945	1,422	198	114	44	3	128	58	1,315	1,597
1995/96	971	1,254	188	83	25	15	121	61	1,305	1,413
1996/97	987	1,385	197	78	16	14	149	63	1,348	1,540

1/ Season beginning November-Arizona and California; September-Florida; and October-Texas. 2/ Some figures may not add due to rounding.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested. 4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-4--Grapefruit: Equivalent-on-tree returns, by State, 1976/77 to date

Season 1/	Florida			California			Texas			Arizona			United States		
	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All
--Dollars/box 2/--															
1976/77	2.60	1.10	1.58	2.90	-.49	1.38	1.88	.74	1.34	2.50	-.40	.99	2.47	.88	1.49
1977/78	2.35	1.26	1.64	4.80	-.66	2.24	1.22	.62	0.95	2.20	-.74	.44	2.46	.93	1.55
1978/79	3.23	1.87	2.41	6.59	-.67	3.70	2.00	.66	1.26	4.34	-.62	1.69	3.53	1.48	2.35
1979/80	4.15	2.85	3.31	4.50	-.48	1.82	3.18	1.91	2.59	3.93	-.42	1.49	4.04	2.35	3.01
1980/81	5.25	2.76	3.60	6.34	-.45	3.33	3.70	2.31	3.27	4.91	-.20	2.72	5.15	2.36	3.50
1981/82	4.48	.82	2.09	3.95	-1.31	1.85	2.73	.98	1.89	3.66	-1.28	1.01	3.94	.66	1.99
1982/83	3.61	.52	1.96	4.05	-1.31	1.94	1.75	.14	1.26	2.73	-1.32	1.11	3.18	.22	1.79
1983/84	4.19	1.70	2.72	5.30	-1.53	2.83	2.20	.24	1.99	4.34	-1.52	2.46	4.14	1.37	2.68
1984/85	5.62	2.66	3.67	8.19	-.45	5.64	3/	3/	3/	6.64	-.38	4.19	6.27	2.38	3.95
1985/86	5.19	3.29	4.09	8.74	-.76	5.93	8.89	3.50	8.40	5.66	-.79	3.36	5.85	2.94	4.29
1986/87	5.89	4.32	4.98	7.71	-.64	4.62	7.47	3.40	6.69	5.96	-.64	3.54	6.27	3.79	4.94
1987/88	6.85	4.61	5.57	7.43	-.41	4.76	6.61	3.32	5.73	4.58	-.44	2.91	6.84	4.16	5.43
1988/89	6.03	3.24	4.45	7.33	-1.54	4.55	5.06	.57	4.21	4.76	-1.57	2.76	6.05	2.84	4.41
1989/90	10.00	3.06	5.65	10.49	-1.13	6.28	7.34	.58	6.00	11.35	-1.31	8.27	10.00	2.53	5.86
1990/91	8.83	2.08	5.66	8.42	-1.68	4.87	4/	.60	4/	8.01	-1.69	5.15	8.74	1.65	5.55
1991/92	8.69	4.20	6.62	7.40	-.92	4.39	13.52	.61	13.52	6.03	-1.04	4.11	8.34	3.44	6.20
1992/93	4.86	1.06	2.66	6.35	-2.13	3.11	6.57	.62	5.11	3.38	-1.78	1.81	5.10	.77	2.75
1993/94	5.52	1.51	3.28	6.74	-1.59	3.86	5.02	1.02	3.89	2.97	-1.75	1.30	5.61	1.21	3.33
1994/95	4.00	.83	2.09	7.17	-2.37	3.70	3.18	.54	2.36	4.02	-2.38	3.62	4.40	.59	2.30
1995/96	4.02	.69	2.14	6.92	-2.37	4.07	5.22	.66	3.69	4.12	-2.22	1.76	4.55	.48	2.43
1996/97	4.11	-.83	1.23	8.22	-2.14	5.27	4.15	.40	3.03	4.12	-2.36	1.05	4.72	-.86	1.74

-- = Insufficient marketing to establish price.

1/ Season beginning November-Arizona and California; September-Florida; and October-Texas. 2/ Net content of box varies. Approximate averages are as follows (pounds): Florida-85, California-64, beginning 1993/94-67, Texas-80, and Arizona-64, beginning 1993/94-67. 3/ Due to the severe freeze of December 1983, no commercial supplies were harvested. 4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Source: National Agricultural Statistics Service, USDA.

Table C-5--All grapefruit: Monthly equivalent-on-tree returns received by growers, Arizona, 1976/77 to date

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.
--Dollars/box 1/--												
1976/77	2.21	.65	.32	.64	.37	.60	.88	1.28	.92	1.61	---	6.60
1977/78	1.93	.32	.24	.19	.17	.00	.46	.74	.35	---	---	---
1978/79	1.26	.56	.16	.29	.92	2.23	3.67	3.38	---	---	---	---
1979/80	3.34	3.03	2.53	2.43	.88	.98	1.14	1.36	1.07	.38	---	9.11
1980/81	2.75	1.83	2.19	1.91	1.79	2.46	3.19	4.45	.87	---	---	4.84
1981/82	2.51	.14	1.73	.63	.62	.38	.48	.87	1.29	---	---	2.54
1982/83	1.47	.92	.91	.55	.47	.50	1.00	1.81	1.17	---	---	---
1983/84	1.86	1.80	2.54	2.47	2.59	2.71	3.04	1.85	---	---	---	2.34
1984/85	4.94	5.87	5.97	5.55	3.90	2.50	3.11	2.88	---	---	6.09	4.60
1985/86	4.84	4.67	3.86	3.27	2.18	2.42	3.00	1.47	---	---	12.08	5.85
1986/87	5.29	3.55	3.45	2.78	1.69	.95	3.36	3.27	.95	---	---	6.44
1987/88	3.91	4.01	3.93	2.84	2.24	2.62	3.08	2.43	-.17	---	---	5.80
1988/89	2.41	3.12	2.20	1.74	2.63	2.49	2.70	2.42	-.96	---	10.75	5.58
1989/90	3.55	3.81	7.45	8.85	10.82	8.98	6.55	3.24	---	---	---	3.45
1990/91	5.11	4.76	6.10	6.89	7.82	5.41	4.74	4.82	---	---	---	---
1991/92	3.66	3.72	3.96	3.84	3.89	4.4	4.29	4.24	3.35	---	---	8.46
1992/93	3.95	3.86	4.07	3.55	2.28	2.43	.27	.60	.99	1.5	---	1.87
1993/94	3.41	2.82	2.52	2.68	1.81	.45	1.28	.84	1.02	---	---	2.62
1994/95	3.92	3.02	2.10	3.52	3.20	1.07	3.91	4.78	-4.00	---	13.42	6.42
1995/96	3.72	3.85	3.14	3.35	1.39	1.52	1.32	2.91	-3.13	---	13.62	7.53
1996/97	6.56	5.12	2.54	3.42	2.30	1.42	.56	.28	1.38	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box was 64 pounds; beginning 1993/94 season, is 67 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-6--All grapefruit: Monthly equivalent-on-tree returns received by growers, California, 1976/77 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
--Dollars/box 1/--												
1976/77	.90	1.96	.62	.55	1.36	1.47	.88	1.15	1.06	1.47	1.43	1.61
1977/78	2.13	1.60	1.87	2.93	2.06	.99	.88	.77	.93	1.51	2.53	3.86
1978/79	7.74	1.60	3.70	2.06	3.22	1.32	1.85	3.08	2.96	5.74	6.52	4.12
1979/80	5.07	1.77	1.74	1.78	1.97	1.96	1.82	1.60	1.71	2.13	1.44	2.21
1980/81	2.28	3.01	3.19	3.44	2.65	2.55	2.79	2.98	2.76	3.57	4.29	3.07
1981/82	5.69	3.17	3.78	4.80	3.64	2.18	1.15	1.05	1.28	1.47	3.40	1.42
1982/83	1.48	1.74	1.97	1.46	1.12	.90	1.20	1.05	1.49	1.96	2.47	2.76
1983/84	2.58	3.31	3.36	3.59	4.08	3.93	2.59	2.50	3.13	2.30	2.44	2.47
1984/85	3.42	3.89	7.50	7.74	7.52	5.38	5.35	2.90	4.82	4.93	6.22	5.80
1985/86	7.64	4.37	9.61	8.06	8.04	5.97	6.13	3.33	4.11	6.76	6.03	6.14
1986/87	8.05	---	6.20	5.40	5.66	4.53	4.41	3.60	4.13	4.59	5.53	4.30
1987/88	4.47	5.32	8.58	6.24	5.84	5.51	4.07	3.39	3.71	3.97	5.01	5.46
1988/89	5.26	5.32	5.62	6.33	5.20	2.47	2.58	2.96	2.85	3.58	5.52	6.26
1989/90	7.43	6.76	7.19	5.97	10.00	8.07	8.85	7.60	7.74	8.04	5.63	3.17
1990/91	1.03	1.57	6.05	7.81	8.42	5.68	6.03	5.46	4.50	5.88	5.07	3.88
1991/92	1.59	1.71	6.85	7.13	5.46	4.20	4.35	4.33	4.17	4.70	4.08	3.91
1992/93	4.39	4.12	8.38	6.27	5.34	3.26	2.15	1.24	.62	2.38	4.50	3.50
1993/94	9.89	7.81	7.97	4.92	4.55	2.33	1.92	1.91	2.82	3.77	4.63	3.94
1994/95	5.61	2.03	5.96	4.36	4.94	1.82	1.50	2.15	1.80	3.75	3.24	5.72
1995/96	4.56	8.21	3.56	2.49	2.72	2.56	.87	4.46	5.53	3.72	1.17	5.81
1996/97	7.97	12.58	5.41	3.21	2.13	1.19	.08	2.54	2.32	3.26	8.70	7.01

--- = Insufficient marketing to establish price. 1/ Net content of box was 64 pounds, for desert areas; beginning 1993/94 season, 67 pounds; other areas, 67 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-7--All grapefruit: Monthly equivalent-on-tree returns received by growers, Florida, 1976/77 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
--Dollars/box 1/--												
1976/77	---	2.15	1.60	1.60	1.37	1.85	1.44	1.41	1.61	1.77	---	---
1977/78	---	2.60	1.84	1.81	1.64	1.55	1.42	1.40	1.58	2.07	---	---
1978/79	---	3.68	1.95	1.90	2.06	2.20	2.35	2.79	3.69	---	---	---
1979/80	---	3.92	3.54	3.41	3.06	3.09	3.08	3.28	3.98	---	---	---
1980/81	---	4.13	3.30	3.25	3.23	3.31	3.61	4.46	5.34	6.09	---	---
1981/82	---	4.27	2.48	2.36	1.86	1.59	1.50	2.43	3.22	---	---	---
1982/83	3.59	2.63	1.87	1.90	1.66	1.43	1.72	2.36	2.75	---	---	---
1983/84	---	3.78	2.18	1.99	2.59	2.24	2.76	3.62	3.84	4.04	---	---
1984/85	---	4.60	4.10	3.95	3.87	3.49	3.22	3.71	4.15	---	---	---
1985/86	---	4.69	3.58	3.78	3.86	3.89	4.04	4.71	5.64	7.24	---	---
1986/87	---	---	7.14	4.64	4.69	4.72	4.67	4.87	5.22	6.24	---	---
1987/88	---	9.17	6.23	5.79	5.58	5.50	5.19	5.20	5.12	---	---	---
1988/89	---	7.78	5.26	4.47	4.47	4.14	4.00	4.45	4.69	---	---	---
1989/90	7.54	6.01	5.68	6.90	4.87	4.84	6.57	6.04	---	---	---	---
1990/91	7.66	7.17	6.35	5.34	5.71	4.73	5.72	5.88	4.72	---	---	---
1991/92	9.19	6.67	6.55	6.15	6.04	6.22	7.23	8.14	---	---	---	---
1992/93	---	6.28	4.24	3.78	2.77	2.66	1.81	2.10	1.60	1.50	---	---
1993/94	---	7.55	4.81	3.72	3.44	3.12	2.87	2.65	1.35	1.41	---	---
1994/95	7.00	4.39	2.07	1.77	2.12	2.02	1.77	1.32	1.05	---	---	---
1995/96	---	5.04	2.41	1.71	1.91	1.89	1.76	2.27	2.43	---	---	---
1996/97	---	5.13	2.58	1.55	1.72	1.24	.83	.49	-.17	0.60	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 85 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-8--All grapefruit: Monthly equivalent-on-tree returns received by growers, Texas, 1976/77 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
--Dollars/box 1/--												
1976/77	3.00	2.08	2.02	1.22	1.41	1.33	1.19	.92	---	---	---	---
1977/78	3.52	2.59	2.04	1.13	.80	.73	.56	.61	.92	---	---	---
1978/79	---	2.38	1.59	.89	.91	.85	1.21	---	.62	---	---	---
1979/80	4.00	3.01	2.45	2.34	2.22	2.30	2.18	---	---	---	---	---
1980/81	4.57	3.66	2.99	2.71	3.09	3.36	3.44	---	---	---	---	---
1981/82	4.75	2.98	2.11	1.68	1.92	1.32	1.04	.92	.82	---	---	---
1982/83	2.97	2.26	2.33	.94	.72	.59	.56	.95	.55	---	---	---
1983/84	---	2.50	2.13	2.12	.52	---	---	---	---	---	---	---
1984/85	---	8.70	7.90	5.92	---	---	---	---	---	---	---	---
1985/86	---	8.70	7.90	5.92	---	---	---	---	---	---	---	---
1986/87	10.17	9.97	8.74	5.39	5.12	5.69	4.47	7.00	---	---	---	---
1987/88	9.69	8.90	7.68	5.50	4.92	4.08	3.93	4.05	---	---	---	---
1988/89	7.51	7.36	6.15	3.95	3.02	1.98	2.34	3.18	---	---	---	---
1989/90	7.88	7.13	5.39	3.55	---	---	---	---	---	---	---	---
1990/91	---	---	---	---	---	---	---	---	---	---	---	---
1991/92	---	12.80	14.00	14.00	---	---	---	---	---	---	---	---
1992/93	---	10.64	10.48	5.99	4.94	3.29	3.24	2.07	---	---	---	---
1993/94	9.18	6.75	5.55	3.10	2.15	2.15	1.91	1.46	---	---	---	---
1994/95	6.44	3.12	2.67	2.34	2.14	2.02	1.33	.87	---	---	---	---
1995/96	9.80	5.62	3.82	3.75	2.65	2.32	2.14	2.07	---	---	---	---
1996/97	5.85	3.92	3.52	2.85	2.15	2.16	2.17	1.77	---	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 80 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-9--All grapefruit: Monthly equivalent-on-tree returns received by growers, United States, 1976/77 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
--Dollars/box--												
1976/77	.90	2.24	1.71	1.53	1.30	1.71	1.39	1.33	1.34	1.44	1.29	1.61
1977/78	2.13	2.63	1.85	1.85	1.49	1.34	1.26	1.14	1.21	1.63	2.45	3.86
1978/79	7.74	3.68	2.03	1.80	1.79	1.82	2.19	2.77	3.50	5.41	6.52	4.12
1979/80	5.07	4.03	3.43	3.17	2.88	2.91	2.93	3.05	3.14	1.93	1.36	1.61
1980/81	4.22	3.34	3.20	3.10	3.25	3.50	4.05	3.90	4.09	3.84	3.07	5.69
1981/82	4.32	2.65	2.31	1.84	1.64	1.46	1.98	2.07	1.13	2.93	1.42	3.23
1982/83	3.59	2.69	1.94	1.99	1.52	1.24	1.48	1.73	1.82	1.85	2.12	2.58
1983/84	2.58	3.77	2.26	2.04	2.55	2.22	2.75	3.46	3.54	2.63	2.44	2.47
1984/85	3.42	4.60	4.54	4.33	4.21	3.63	3.30	3.55	4.26	4.51	6.22	5.80
1985/86	6.10	4.03	4.88	4.71	4.57	4.53	2.65	1.30	2.44	6.68	6.03	6.14
1986/87	8.22	7.53	4.88	4.82	4.75	4.67	4.85	4.97	4.93	4.31	5.45	4.30
1987/88	4.47	8.68	6.54	5.97	5.56	5.45	5.10	5.02	4.74	3.52	4.93	5.46
1988/89	5.26	7.29	5.38	4.72	4.40	4.00	3.83	4.24	4.29	3.32	5.44	6.26
1989/90	7.61	6.09	5.94	6.57	5.03	5.00	7.02	7.37	7.48	7.95	5.63	3.17
1990/91	5.87	6.78	6.32	5.36	5.78	4.76	5.78	5.79	4.69	5.68	5.07	3.88
1991/92	6.92	6.44	6.55	6.19	5.99	6.13	6.96	6.69	4.22	4.61	4.02	3.91
1992/93	4.39	6.15	4.64	4.08	3.00	2.78	1.86	2.09	1.45	1.78	3.97	3.42
1993/94	9.89	7.30	5.14	3.92	3.45	3.04	2.80	2.57	1.59	2.45	4.03	3.94
1994/95	6.52	4.47	2.44	1.94	2.19	2.03	1.79	1.39	1.59	3.98	3.11	5.72
1995/96	4.63	5.56	2.70	2.03	2.07	1.95	1.76	2.35	3.20	3.60	.98	5.81
1996/97	8.13	5.52	2.93	1.72	1.84	1.32	0.90	.64	.21	1.94	8.58	7.01

Source: National Agricultural Statistics Service, USDA.

Table C-10--Grapefruit processed, Florida, 1976/77 to date

Season	Frozen concentrate	Chilled products			Other processed 1/	Total
		Juice	Sections	Total		
			and salads			
--1,000 boxes 2/--						
1976/77	13,020	4,331	934	5,265	16,822	35,107
1977/78	13,999	4,363	917	5,280	14,083	33,362
1978/79	13,274	3,162	771	3,933	13,001	30,208
1979/80	18,506	3,592	801	4,393	12,400	35,299
1980/81	19,490	2,844	645	3,489	10,154	33,133
1981/82	20,052	--	--	2,406	8,923	31,381
1982/83	13,977	--	--	1,731	5,379	21,087
1983/84	18,728	--	--	1,320	4,191	24,239
1984/85	22,996	--	--	1,065	4,951	29,012
1985/86	21,572	--	--	1,189	4,369	27,130
1986/87	24,143	--	--	2,295	2,424	28,862
1987/88	26,690	--	--	1,965	2,085	30,740
1988/89	26,621	--	--	2,626	1,601	30,848
1989/90	19,405	--	--	1,931	1,019	22,355
1990/91	17,413	--	--	3,391	373	21,177
1991/92	16,099	--	--	2,857	600	19,556
1992/93	26,595	--	--	4,852	549	31,996
1993/94	22,324	--	--	5,935	289	28,548
1994/95	27,343	--	--	5,815	303	33,461
1995/96	22,993	--	--	6,379	135	29,507
1996/97	24,981	--	--	7,453	145	32,579

-- Series no longer reported separately.

1/ Beginning 1981/82 includes cannery juices, blends, and sections and salads.

2/ Net box weight 85 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-11--Canned grapefruit juice: Canners' stocks, pack, supplies, and movement, Florida, 1976/77 to date

Season 1/	Carryin	Pack	Supply	Movement	Ending inventory
--1,000 cases (24 No. 2's) 2/--					
1976/77	3,637	18,029	21,666	16,943	4,723
1977/78	4,723	16,789	21,512	17,951	3,561
1978/79	3,561	16,764	20,325	17,295	3,030
1979/80	3,030	16,604	19,634	16,222	3,412
1980/81	3,412	14,231	17,643	14,335	3,308
1981/82	3,308	15,725	19,033	14,767	4,266
1982/83	4,266	11,651	15,917	13,495	2,422
1983/84	2,422	9,513	11,935	10,231	1,704
1984/85	1,704	10,552	12,256	10,968	1,288
1985/86	1,288	9,948	11,236	9,721	1,515
1986/87	1,515	8,982	10,497	9,027	1,470
1987/88	1,470	7,724	9,194	7,872	1,322
1988/89	1,323	7,956	9,279	7,885	1,394
1989/90	1,394	5,986	7,380	6,581	799
1990/91	799	6,678	7,477	6,669	808
1991/92	808	5,822	6,630	6,030	600
1992/93	600	5,751	6,351	5,586	765
1993/94	765	5,375	6,140	5,501	639
1994/95	639	5,240	5,879	5,340	540
1995/96	540	4,708	5,248	4,811	437

1/ Season beginning October 1.

2/ Single strength. Beginning in 1978/79, includes reconstituted grapefruit juice.

Source: Florida Citrus Processors Association.

Table C-12--Frozen concentrated grapefruit juice: Canners' stocks, pack, supplies, and movement, Florida, 1976/77 to date

Season 1/	Carryin	Pack	Supply	Movement	Ending inventory
--Million gallons (40 degrees Brix)--					
1976/77	3.3	12.4	15.7	11.9	3.8
1977/78	3.8	14.0	17.8	13.6	4.2
1978/79	4.2	14.4	18.6	16.3	2.3
1979/80	2.3	19.6	21.9	17.0	4.9
1980/81	4.9	21.1	26.0	17.6	8.4
1981/82	8.4	21.9	30.3	18.9	11.4
1982/83	11.4	15.1	26.5	21.1	5.4
1983/84	5.4	20.2	25.6	21.6	4.0
1984/85	4.0	25.3	29.3	25.9	3.4
1985/86	3.4	26.2	29.6	26.2	3.4
1986/87	3.4	30.2	33.6	28.4	5.2
1987/88	5.2	33.5	38.7	28.9	9.8
1988/89	9.8	33.1	42.9	27.6	15.3
1989/90	15.2	22.7	37.9	25.4	12.5
1990/91	12.5	22.1	34.6	26.5	8.1
1991/92	8.1	20.6	28.7	24.6	4.1
1992/93	4.1	33.1	37.1	27.2	10.0
1993/94	10.0	26.9	36.9	27.3	9.6
1994/95	9.6	31.5	41.1	27.9	13.2
1995/96	13.2	26.9	40.7	27.4	13.3

1/ Season beginning December.

Source: Florida Citrus Processors Association.

Table C-13--Lemons: Acreage, yield per acre, and production, by State, 1976/77 to date

Season 1/	California			Arizona			United States		
	Bearing	Yield per	Production	Bearing	Yield per	Production	Bearing	Yield per	Production 2/
	acreage	acre		acreage	acre		acreage	acre	
	1,000 acres	Short tons	1,000 short tons	1,000 acres	Short tons	1,000 short tons	1,000 acres	Short tons	1,000 short tons
1976/77	47.9	16.66	798	20.3	9.36	190	68.2	14.49	988
1977/78	49.0	15.73	771	20.9	10.53	220	69.9	14.19	992
1978/79	50.3	10.66	536	18.6	11.24	209	68.9	10.81	745
1979/80	49.8	13.51	673	20.3	5.71	116	70.1	11.26	789
1980/81	52.7	17.51	923	19.2	13.85	266	71.9	16.54	1,189
1981/82	54.2	12.97	703	21.6	11.06	239	75.8	12.43	942
1982/83	52.0	14.83	771	19.5	9.18	179	71.5	13.29	950
1983/84	51.5	12.74	656	18.3	7.27	133	69.8	11.29	789
1984/85	49.6	15.16	752	17.0	12.65	215	66.6	14.52	967
1985/86	48.8	11.76	574	16.5	7.15	118	65.3	10.60	692
1986/87	48.4	16.88	817	15.5	17.42	270	63.9	17.01	1,087
1987/88	49.0	13.18	646	15.5	8.97	139	64.5	12.17	785
1988/89	48.4	12.72	616	15.5	9.32	144	63.9	11.89	760
1989/90	47.8	12.56	600	15.5	6.86	106	63.3	11.15	706
1990/91	46.7	12.06	563	15.4	10.12	156	62.1	11.58	719
1991/92	46.4	12.37	574	15.7	12.34	194	62.1	12.33	766
1992/93	46.4	16.71	775	16.3	10.26	167	62.7	15.02	942
1993/94	45.5	17.29	787	15.6	12.67	198	61.1	16.11	984
1994/95	45.7	16.63	760	16.1	8.50	137	61.8	14.51	897
1995/96	46.4	17.20	798	14.2	13.64	194	60.6	16.37	992
1996/97	46.5	16.34	760	13.9	7.12	99	60.4	14.22	859

1/ Season beginning September-Arizona and August-California.

2/ Some figures may not add due to rounding.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-14--Lemons: Utilization of production, by State, 1976/77 to date

Season 1/	California		Arizona		United States 2/	
	Fresh	Processed	Fresh	Processed	Fresh	Processed
	--1,000 short tons--					
1976/77	418	380	79	111	497	491
1977/78	376	395	87	133	464	528
1978/79	348	187	106	103	455	290
1979/80	347	326	60	56	407	382
1980/81	348	576	85	181	433	757
1981/82	303	400	98	141	401	542
1982/83	352	420	84	94	436	514
1983/84	351	304	77	56	428	360
1984/85	355	397	86	129	441	526
1985/86	361	213	72	46	433	259
1986/87	380	437	89	181	469	618
1987/88	384	262	75	64	458	326
1988/89	391	224	75	69	467	293
1989/90	399	201	67	39	466	240
1990/91	357	206	92	64	448	270
1991/92	345	228	112	81	457	309
1992/93	376	399	99	68	475	467
1993/94	361	426	112	85	473	511
1994/95	414	346	92	45	506	391
1995/96	410	388	105	89	515	477
1996/97	397	363	57	42	454	404

1/ Season beginning August. 2/ Some figures may not add due to rounding.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-15--All lemons: Equivalent-on-tree returns, by State, 1976/77 to date

Season 1/	California			Arizona			United States		
	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All
	--Dollars/box 2/--								
1976/77	4.20	-.95	1.75	4.35	-.95	1.27	4.22	-.95	1.66
1977/78	6.57	-1.04	2.67	4.30	-1.36	.88	6.14	-1.12	2.27
1978/79	9.43	-1.00	5.78	4.34	-.98	1.73	8.24	-.99	4.64
1979/80	9.00	1.02	5.13	9.90	-.04	5.13	9.13	.87	5.13
1980/81	6.22	-.33	2.14	4.30	-.24	1.21	5.84	-.31	1.93
1981/82	7.64	-2.90	1.64	5.13	-2.90	.39	7.03	-2.90	1.32
1982/83	6.20	-2.94	1.22	5.93	-2.92	1.25	6.14	-2.94	1.23
1983/84	8.16	-2.06	3.41	5.07	-3.12	1.63	7.54	-2.24	3.08
1984/85	10.58	-1.06	4.44	6.74	-1.91	1.54	9.80	-1.28	3.76
1985/86	14.28	-1.18	8.55	20.95	-1.23	12.28	15.43	-1.19	9.21
1986/87	10.54	-1.18	4.27	6.32	-1.10	1.35	9.74	-1.16	3.55
1987/88	13.44	-2.04	7.16	12.24	-2.04	5.65	13.24	-2.04	6.89
1988/89	15.37	-1.11	9.37	12.67	-1.15	6.05	14.93	-1.12	8.74
1989/90	18.23	.16	12.17	17.93	-.23	11.21	18.19	.10	12.02
1990/91	21.00	-.75	13.05	14.40	-.60	8.22	19.65	-.71	12.00
1991/92	16.25	-1.86	9.04	17.55	-1.84	9.41	16.57	-1.85	9.13
1992/93	14.91	-1.58	6.42	9.31	-1.55	4.90	13.74	-1.58	6.15
1993/94	16.39	-2.46	6.19	12.44	-2.17	6.12	15.45	-2.41	6.18
1994/95	16.22	-2.58	7.67	11.32	-2.61	6.73	15.33	-2.58	7.52
1995/96	14.82	-2.56	6.38	10.22	-2.56	4.37	13.88	-2.56	5.99
1996/97	19.02	-.62	9.65	13.02	-.62	7.24	18.27	-.62	9.37

1/ Season beginning September-Arizona and August-California. 2/ Net content of box is 76 pounds.

Sources: National Agricultural Statistics Service, USDA.

Table C-16--All lemons: Monthly equivalent-on-tree returns received by growers, Arizona, 1976/77 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
	--Dollars/box 1/--											
1976/77	---	2.04	1.29	1.08	1.16	.62	.03	.09	---	---	---	---
1977/78	5.12	3.09	.97	.56	.14	.01	.49	.80	---	---	---	---
1978/79	---	---	2.04	1.83	1.95	1.86	1.29	1.30	1.89	0.55	---	---
1979/80	14.26	12.25	7.69	3.92	2.01	.83	.25	---	---	---	---	---
1980/81	7.83	4.99	2.43	1.37	.77	.22	.10	.05	.36	---	---	---
1981/82	6.41	.81	.30	.01	.56	1.41	1.65	.41	---	---	---	---
1982/83	5.65	1.65	1.40	.55	.22	.37	.19	.03	---	---	---	---
1983/84	5.92	3.38	1.18	.56	.14	.14	.71	1.41	4.34	---	---	---
1984/85	7.32	2.55	1.30	1.75	.89	-.01	-1.15	-1.06	---	---	---	---
1985/86	27.05	30.22	10.16	6.78	5.00	1.88	-.49	-.81	10.10	---	---	---
1986/87	2.27	3.37	2.41	1.70	.83	.47	-.09	-.78	-2.32	---	---	---
1987/88	10.77	9.62	6.96	3.63	1.58	2.29	5.72	-1.28	---	---	---	---
1988/89	12.39	8.86	6.02	4.18	3.10	1.66	4.56	---	---	---	---	---
1989/90	18.89	16.72	10.22	6.65	6.59	6.21	---	---	---	---	---	---
1990/91	15.08	12.25	5.12	3.26	10.35	8.42	12.09	---	---	---	---	---
1991/92	28.92	21.69	12.82	5.59	4.21	2.06	1.61	1.55	---	---	---	17.72
1992/93	12.96	6.16	2.98	3.14	3.01	2.28	1.57	2.10	---	---	---	40.32
1993/94	31.83	15.82	4.46	2.16	1.04	-.15	-.67	-.27	---	---	---	---
1994/95	27.78	10.92	5.38	4.03	3.48	1.59	2.59	---	---	---	---	25.26
1995/96	23.48	11.87	5.24	2.78	1.05	.15	-.38	-.50	---	---	---	---
1996/97	15.80	12.91	7.99	5.78	4.16	2.46	1.43	---	---	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 76 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-17--All lemons: Monthly equivalent-on-tree returns received by growers, California, 1976/77 to date

Season	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
--Dollars/box 1/--												
1976/77	1.56	.73	1.62	1.72	1.83	2.17	2.40	2.26	2.20	.92	1.28	1.36
1977/78	4.28	4.74	3.73	1.25	1.18	.92	.58	.40	.93	1.90	5.72	11.55
1978/79	12.10	6.59	4.76	2.25	1.76	2.06	1.78	2.98	3.79	5.76	8.63	17.62
1979/80	23.94	12.19	9.72	5.42	3.90	1.84	2.07	2.49	2.61	3.07	4.03	9.34
1980/81	8.99	5.57	3.73	2.30	.89	.53	.22	.51	.78	1.01	1.88	6.89
1981/82	7.30	6.94	.17	1.40	1.06	.84	1.56	.09	1.21	2.57	2.95	7.47
1982/83	6.50	6.23	1.63	.57	.18	.86	.92	.42	.92	.55	2.67	7.27
1983/84	6.66	6.30	5.16	.95	.13	.53	.65	.11	1.36	5.33	11.69	11.30
1984/85	12.11	10.27	4.31	1.87	2.79	2.09	1.43	1.73	1.74	4.16	7.47	12.09
1985/86	22.09	22.26	18.40	11.09	8.16	7.15	5.01	4.36	4.51	4.56	7.88	8.92
1986/87	4.06	1.16	3.04	2.57	1.96	2.36	2.98	3.38	3.44	5.01	8.58	10.76
1987/88	12.26	8.94	7.74	3.99	2.74	1.64	2.27	5.92	6.58	8.04	12.09	13.42
1988/89	16.10	12.19	6.69	5.73	4.65	4.80	5.10	5.89	8.03	11.96	14.95	15.57
1989/90	16.70	16.71	14.10	9.25	7.64	9.38	10.16	10.24	11.19	12.20	13.24	13.40
1990/91	10.90	11.83	10.47	4.48	2.91	5.96	10.65	14.04	17.70	20.69	18.47	22.04
1991/92	19.83	20.33	17.88	11.37	2.35	3.53	4.88	6.22	6.88	7.14	8.65	8.90
1992/93	9.05	10.92	5.92	1.65	2.03	2.94	2.75	2.70	3.59	6.82	15.56	17.66
1993/94	22.07	21.09	13.20	7.07	2.27	.43	.19	1.01	2.68	4.43	9.79	10.40
1994/95	28.01	20.25	8.98	5.95	2.71	4.23	2.05	2.65	3.60	9.24	18.89	20.23
1995/96	18.83	15.33	9.68	5.62	3.18	1.64	1.42	2.27	4.49	6.69	11.02	13.13
1996/97	15.80	14.49	9.91	8.71	7.16	4.91	2.13	2.19	5.57	15.71	26.33	30.88

1/ Net content of box is 76 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-18--All lemons: Monthly equivalent-on-tree returns received by growers, United States, 1976/77 to date

Season	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
--Dollars/box 1/--												
1976/77	1.56	.73	1.75	1.59	1.59	1.92	2.03	2.03	2.15	.92	1.28	1.36
1977/78	4.28	4.83	3.40	1.08	.85	.56	.40	.41	.93	1.90	5.72	11.55
1978/79	12.10	6.59	4.76	2.17	1.79	1.99	1.82	2.38	3.13	5.12	8.32	17.62
1979/80	23.94	12.58	10.89	6.61	3.91	1.91	1.71	2.35	2.61	3.07	4.03	9.34
1980/81	8.99	5.74	4.13	2.37	1.15	.62	.22	.40	.66	1.00	1.88	6.89
1981/82	7.30	6.69	.51	.76	.48	.75	1.53	.26	1.19	2.57	2.95	7.47
1982/83	6.50	6.03	1.64	1.07	.35	.68	.82	.41	.89	.55	2.67	7.27
1983/84	6.66	6.20	4.19	1.08	.31	.44	.60	.15	1.36	5.33	11.69	11.30
1984/85	12.11	8.95	3.35	1.52	2.27	1.75	1.09	1.06	1.59	4.16	7.47	12.09
1985/86	22.09	23.60	23.90	10.52	7.48	6.59	4.39	4.06	4.43	4.65	7.78	8.92
1986/87	4.06	1.41	3.19	2.48	1.86	1.68	2.09	2.57	3.09	4.76	8.58	10.76
1987/88	12.26	9.26	8.79	5.49	3.09	1.62	2.27	5.91	6.56	8.04	12.09	13.42
1988/89	16.10	12.23	7.90	5.87	4.43	4.33	4.75	5.87	8.03	11.96	14.95	15.57
1989/90	16.70	17.22	15.11	9.71	7.17	8.67	9.89	10.24	11.19	12.20	13.24	13.40
1990/91	10.90	12.52	11.20	8.84	3.05	7.32	9.77	13.98	17.70	20.69	18.47	22.04
1991/92	19.83	22.65	19.98	12.18	4.40	3.93	3.68	5.67	6.72	7.14	8.65	8.90
1992/93	9.56	11.67	6.01	2.24	2.54	2.96	2.67	2.65	3.56	6.82	15.56	17.66
1993/94	22.92	24.48	14.26	5.52	2.22	.65	.08	.79	2.64	4.43	9.79	10.40
1994/95	28.01	22.01	9.45	5.83	3.16	3.88	1.99	2.64	3.60	9.24	18.89	20.23
1995/96	18.89	17.24	10.23	5.52	3.02	1.43	0.98	1.84	4.40	6.69	11.02	13.13
1996/97	15.80	14.64	10.86	8.48	6.74	4.72	2.15	2.19	5.57	15.71	26.33	30.88

1/ Net content of box is 76 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-19--Limes: Acreage, yield per acre, production, utilization, season-average grower price, and value, Florida, 1976/77 to date

Season 1/	Bearing acreage 1,000 acres	Yield per acre Tons	Utilization of producton			Grower price 3/	Value 4/
			Total 2/	Fresh	Processed	Dollars/ box	1,000 dollars
			-- 1,000 short tons --				
1976/77	4.5	9.78	44	23	21	8.60	8,596
1977/78	3.8	5.33	20	15	5	15.72	7,229
1978/79	4.1	7.73	32	21	11	12.44	8,948
1979/80	4.7	10.30	48	27	21	8.18	8,996
1980/81	5.3	9.96	53	31	22	6.58	7,891
1981/82	6.4	9.06	58	28	30	7.88	16,170
1982/83	7.3	10.25	75	43	32	8.39	22,255
1983/84	7.0	9.05	63	36	27	7.46	17,506
1984/85	6.7	10.77	72	45	27	7.27	19,901
1985/86	6.8	11.16	76	39	37	7.94	21,901
1986/87	6.7	9.40	63	37	26	8.57	19,569
1987/88	7.0	8.17	57	38	19	12.69	23,314
1988/89	6.6	8.33	55	42	13	11.29	21,474
1989/90	6.7	10.75	72	44	28	8.26	22,884
1990/91	6.2	10.29	64	41	23	9.12	27,859
1991/92	6.3	11.17	70	47	23	1.34	22,827
1992/93	6.3	6.98	44	32	12	1.02	6,547
1993/94	1.9	4.63	9	7	2	12.70	3,691
1994/95	1.9	5.32	10	8	2	8.65	3,329
1995/96	2.0	6.60	14	11	3	8.05	3,914
1996/97	2.1	6.69	14	11	3	5.01	3,204

1/ Season beginning April.

2/ Some figures may not add due to rounding.

3/ Equivalent-on-tree price. Net content of box is 88 pounds.

4/ Equivalent packinghouse-door value.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-20--Oranges: Bearing acreage and yield per acre, by State, 1976/77 to date

Season 1/	Florida		California		Texas		Arizona		United States	
	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre
	1,000 acres	Short tons	1,000 acres	Short tons	1,000 acres	Short tons	1,000 acres	Short tons	1,000 acres	Short tons
1976/77	594.3	14.14	192.5	8.83	28.2	10.39	21.0	7.05	836.0	12.61
1977/78	579.0	13.04	188.6	8.48	28.4	9.15	16.8	8.10	812.8	11.74
1978/79	571.5	12.91	187.1	7.48	27.8	9.78	14.8	7.36	801.2	11.43
1979/80	576.6	16.13	185.7	12.00	28.0	6.11	15.7	8.34	806.0	14.68
1980/81	573.4	13.53	182.7	13.39	25.3	7.27	13.2	7.42	794.6	13.20
1981/82	560.2	10.11	180.2	8.72	23.7	10.63	13.6	8.46	777.7	9.77
1982/83	536.8	11.70	177.4	16.09	24.0	10.04	12.6	11.27	750.8	12.68
1983/84	474.2	11.08	177.1	10.27	24.3	4.40	12.6	5.16	688.2	10.52
1984/85	420.1	11.13	175.3	11.22	11.4	2/	10.9	7.06	617.7	10.88
1985/86	367.6	14.59	174.6	11.58	8.3	1.69	11.0	6.91	561.5	13.31
1986/87	375.4	14.35	172.9	12.56	10.3	3.59	10.9	9.27	569.5	13.52
1987/88	380.2	16.33	172.6	12.82	11.1	5.50	10.6	6.42	574.5	14.88
1988/89	388.7	16.97	177.6	12.44	12.0	6.58	10.4	6.15	588.7	15.20
1989/90	399.5	12.41	175.1	15.29	13.0	3.92	10.2	5.78	597.8	12.96
1990/91	420.9	16.21	178.4	5.39	3.5	3/	9.9	6.57	612.7	12.81
1991/92	444.4	14.16	181.8	13.91	3.5	0.29	10.4	8.56	640.1	13.92
1992/93	489.2	17.16	184.0	13.61	4.4	4.98	10.6	6.51	688.2	15.97
1993/94	510.8	15.35	185.0	12.89	5.5	4.30	10.6	6.72	711.9	14.51
1994/95	562.8	16.43	191.0	10.99	7.0	6.42	10.4	3.79	771.2	14.82
1995/96	594.8	15.39	196.0	11.10	7.9	5.10	9.4	6.60	808.1	14.14
1996/97	624.9	16.29	199.0	12.83	8.7	6.93	9.2	4.09	841.8	15.24

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

3/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: Florida Agricultural Statistics and National Agricultural Statistics Service, USDA.

Table C-21--Oranges: Production by State, 1976/77 to date

Season 1/	Florida	California	Texas	Arizona	United States 2/
--1,000 short tons--					
1976/77	8,406	1,699	293	148	10,546
1977/78	7,551	1,599	260	136	9,546
1978/79	7,380	1,399	272	109	9,160
1979/80	9,302	2,228	171	131	11,832
1980/81	7,758	2,447	184	98	10,487
1981/82	5,661	1,572	252	115	7,600
1982/83	6,282	2,854	241	142	9,519
1983/84	5,252	1,819	107	65	7,243
1984/85	4,676	1,966	3/	77	6,719
1985/86	5,364	2,022	14	76	7,476
1986/87	5,387	2,172	37	101	7,697
1987/88	6,210	2,212	61	68	8,551
1988/89	6,597	2,209	79	64	8,949
1989/90	4,958	2,677	51	59	7,745
1990/91	6,822	961	4/	65	7,848
1991/92	6,291	2,528	1	89	8,909
1992/93	8,397	2,505	22	69	10,992
1993/94	7,848	2,385	23	71	10,329
1994/95	9,248	2,101	44	39	11,432
1995/96	9,149	2,175	40	62	11,427
1996/97	10,179	2,550	60	38	12,827

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Some totals may not add due to rounding.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-22--Oranges: Utilization of production, by State, 1976/77 to date

Season 1/	Florida		California		Arizona		Texas		United States 2/	
	Fresh	Processed	Fresh	Processed	Fresh	Processed	Fresh	Processed	Fresh	Processed
--1,000 short tons--										
1976/77	400	8,006	1,221	477	87	62	145	148	1,852	8,694
1977/78	448	7,103	1,080	518	99	37	135	125	1,762	7,781
1978/79	527	6,853	930	469	62	47	89	183	1,607	7,552
1979/80	495	8,807	1,481	747	83	49	88	83	2,146	9,686
1980/81	372	7,386	1,411	1,036	63	35	121	63	1,968	8,519
1981/82	343	5,318	1,253	319	80	35	141	111	1,816	5,783
1982/83	464	5,818	1,622	1,232	95	47	142	99	2,324	7,196
1983/84	344	4,908	1,408	411	54	11	59	48	1,865	5,376
1984/85	299	4,376	1,515	450	60	17	3/	3/	1,875	4,843
1985/86	403	4,961	1,635	386	62	14	12	1	2,112	5,362
1986/87	399	4,987	1,564	608	74	28	33	4	2,070	5,626
1987/88	428	5,782	1,549	664	53	15	54	7	2,085	6,467
1988/89	382	6,215	1,523	686	46	18	66	12	2,016	6,932
1989/90	266	4,693	1,766	911	43	17	28	23	2,103	5,644
1990/91	560	6,262	608	353	53	12	4/	4/	1,221	6,627
1991/92	520	5,771	1,551	977	68	22	1	0	2,139	6,770
1992/93	483	7,914	1,841	664	56	13	19	3	2,398	8,594
1993/94	445	7,403	1,729	656	57	15	21	2	2,254	8,075
1994/95	470	8,778	1,654	447	37	2	30	14	2,191	9,241
1995/96	449	8,700	1,669	507	48	15	33	6	2,199	9,228
1996/97	485	9,694	2,100	450	35	2	41	20	2,661	10,166

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Some figures may not add due to rounding.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-23--All oranges: Equivalent-on-tree returns, by State, 1976/77 to date

Season 1/	Florida			California			Texas			Arizona			United States		
	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All
--Dollars/box 2/--															
1976/77	2.20	2.17	2.17	3.76	-.66	2.52	2.06	1.72	1.89	2.66	-.42	1.38	3.29	1.96	2.21
1977/78	4.85	4.09	4.14	6.72	.25	4.63	3.33	3.41	3.37	5.38	.57	4.07	5.98	3.76	4.21
1978/79	5.36	4.61	4.66	7.55	.36	5.14	3.88	3.09	3.35	6.68	.95	4.19	6.69	4.23	4.70
1979/80	4.16	3.70	3.72	3.74	-.10	2.45	4.67	3.29	4.00	2.63	.17	1.71	3.82	3.33	3.42
1980/81	5.79	3.96	4.04	5.46	-.28	3.03	4.13	3.07	3.76	4.11	-.71	2.41	5.39	3.30	3.75
1981/82	6.51	4.14	4.28	9.10	-.59	7.13	4.01	3.28	3.69	6.22	-.05	4.31	8.18	3.78	4.94
1982/83	5.94	5.08	5.15	4.37	-.16	2.42	4.16	2.93	3.65	4.52	-.01	3.02	4.65	3.98	4.15
1983/84	7.75	5.61	5.75	8.73	-.90	6.55	3.99	2.70	3.41	7.44	-.12	6.22	8.37	5.07	5.95
1984/85	11.11	6.83	7.10	10.01	1.23	8.00	3/	3/	3/	9.50	1.3	7.72	10.17	6.29	7.37
1985/86	5.33	3.83	3.94	6.60	-1.46	5.06	9.23	4.00	8.89	6.67	-1.49	5.12	6.38	3.43	4.27
1986/87	6.18	5.14	5.22	8.50	-1.03	5.83	7.69	2.47	7.15	6.45	-.59	4.52	7.97	4.45	5.39
1987/88	7.96	7.56	7.58	8.55	.15	6.03	8.05	3.27	7.53	8.13	.40	6.45	8.41	6.78	7.18
1988/89	7.61	7.40	7.41	8.37	1.15	6.12	6.92	3.67	6.40	9.40	.87	6.97	8.21	6.76	7.08
1989/90	10.31	5.98	6.21	8.22	1.63	5.98	7.92	3.00	5.71	8.30	2.21	6.60	8.49	5.25	6.13
1990/91	8.46	5.66	5.89	20.29	-0.98	12.48	4/	4/	4/	19.86	-1.25	15.85	14.84	5.29	6.78
1991/92	8.52	5.69	5.93	7.96	-.90	4.53	12.77	0.00	12.77	6.71	-.59	4.95	8.06	4.72	5.52
1992/93	3.81	3.46	3.48	7.80	-2.05	5.19	6.94	1.10	6.23	4.52	-2.38	3.20	6.92	3.03	3.88
1993/94	5.98	3.98	4.09	8.14	-1.97	5.36	8.41	1.76	7.85	6.36	-2.00	4.66	7.67	3.48	4.40
1994/95	4.07	3.72	3.74	8.75	-2.39	6.38	4.02	2.18	3.43	5.60	-2.22	5.19	7.63	3.42	4.23
1995/96	5.67	4.63	4.68	9.13	-2.49	6.43	7.55	1.87	6.64	4.90	-2.52	3.18	8.31	4.23	5.01
1996/97	4.67	3.83	3.87	9.19	-1.06	7.38	5.06	1.94	4.04	5.14	-2.13	4.68	8.25	3.61	4.57

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Net content of box varies. Approximate averages are as follows (pounds): Florida-90, California and Arizona-75, and Texas-85.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: Florida Agricultural Statistics and National Agricultural Statistics Service, USDA.

Table C-24--All oranges: Monthly equivalent-on-tree returns received by growers, Arizona, 1976/77 to date

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.
--Dollars/box 1/--												
1976/77	2.15	1.60	1.60	1.37	1.85	1.44	1.41	1.61	1.77	---	---	---
1977/78	2.60	1.84	1.81	1.64	1.55	1.42	1.40	1.58	2.07	---	---	---
1978/79	3.68	1.95	1.90	2.06	2.20	2.35	2.79	3.69	---	---	---	---
1979/80	3.92	3.54	3.41	3.06	3.09	3.08	3.28	3.98	---	---	---	---
1980/81	4.13	3.30	3.25	3.23	3.31	3.61	4.46	5.34	6.09	---	---	---
1981/82	4.27	2.48	2.36	1.86	1.59	1.50	2.43	3.22	---	---	---	3.59
1982/83	2.63	1.87	1.90	1.66	1.43	1.72	2.36	2.75	---	---	---	---
1983/84	3.78	2.18	1.99	2.59	2.24	2.76	3.62	3.84	4.04	---	---	---
1984/85	4.60	4.10	3.95	3.87	3.49	3.22	3.71	4.15	---	---	---	---
1985/86	4.69	3.58	3.78	3.86	3.89	4.04	4.71	5.64	7.24	---	---	---
1986/87	---	7.14	4.64	4.69	4.72	4.67	4.87	5.22	6.24	---	---	---
1987/88	---	6.23	5.79	5.58	5.50	5.19	5.20	5.12	---	---	---	---
1988/89	7.78	5.26	4.47	4.47	4.14	4.00	4.45	4.69	---	---	---	7.54
1989/90	6.01	5.68	6.90	4.87	4.84	6.57	6.04	---	---	---	---	7.66
1990/91	10.44	9.19	17.55	13.91	20.15	14.86	19.13	6.35	---	---	---	---
1991/92	13.77	11.36	9.64	5.62	3.63	3.35	2.37	1.72	0.85	---	---	10.32
1992/93	7.42	6.07	5.34	2.39	1.70	1.54	1.51	1.36	-3.51	---	---	10.16
1993/94	8.91	5.95	3.59	5.63	6.11	2.44	2.51	-0.21	-0.14	---	---	---
1994/95	9.79	9.13	7.27	1.23	3.07	3.61	3.70	1.95	1.80	---	---	17.50
1995/96	9.22	5.32	4.76	2.89	3.68	2.50	1.09	0.51	.68	---	---	---
1996/97	9.49	6.74	6.35	3.33	2.39	3.60	3.29	0.12	---	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 75 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-25--All oranges: Monthly equivalent-on-tree returns received by growers, California, 1976/77 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
--Dollars/box 1/--												
1976/77	1.84	3.28	3.27	2.12	2.36	2.09	1.83	1.68	2.31	2.12	2.73	3.18
1977/78	4.34	7.23	5.92	6.27	5.14	3.91	2.88	3.61	3.66	3.80	5.38	6.25
1978/79	5.69	8.04	7.11	5.75	5.26	4.72	4.14	5.20	7.10	4.97	3.99	3.95
1979/80	5.00	4.91	4.00	2.90	2.51	2.81	1.95	1.83	2.04	4.27	2.24	2.39
1980/81	6.65	5.69	4.47	3.72	3.30	2.50	1.66	1.99	3.18	4.25	3.27	3.35
1981/82	6.63	4.37	5.41	6.16	5.83	5.41	6.02	8.75	8.86	9.84	11.80	19.49
1982/83	20.09	8.42	5.18	3.29	2.64	2.57	2.17	1.78	2.03	2.38	2.14	1.50
1983/84	6.53	5.33	4.96	3.61	2.96	3.57	10.02	12.77	12.93	13.26	14.67	15.36
1984/85	14.46	11.26	10.71	10.50	8.80	8.15	8.87	8.41	6.92	6.19	5.49	5.78
1985/86	4.85	6.73	7.86	6.33	5.06	4.83	3.64	4.49	4.09	3.60	3.91	4.59
1986/87	6.26	7.75	6.45	5.78	4.76	4.61	4.20	5.86	6.18	6.05	5.41	7.43
1987/88	10.42	10.69	6.19	6.20	5.05	4.75	5.61	8.84	8.02	6.49	5.44	5.56
1988/89	3.13	5.28	8.10	5.40	4.49	4.90	5.24	6.52	6.66	7.28	6.52	6.54
1989/90	6.23	7.96	7.06	6.70	6.27	5.56	5.20	6.87	6.67	5.75	4.38	4.48
1990/91	3.92	9.39	9.12	6.09	7.74	14.13	19.46	20.08	19.51	17.40	18.45	21.39
1991/92	20.69	14.29	11.01	9.68	6.35	5.07	4.57	4.40	2.86	1.87	1.02	1.05
1992/93	2.41	5.51	5.90	4.82	4.01	3.55	4.12	4.22	4.32	5.07	7.25	11.85
1993/94	11.56	10.13	7.02	4.85	4.69	5.88	5.97	6.70	5.61	4.09	4.24	3.44
1994/95	1.81	6.50	6.67	6.75	5.03	4.35	6.04	7.56	7.46	7.46	7.30	7.26
1995/96	7.58	10.33	6.06	4.94	3.61	5.30	6.08	7.65	6.13	7.18	8.91	13.70
1996/97	11.33	8.88	7.33	7.17	5.95	5.71	7.30	8.07	6.43	6.64	7.03	6.95

1/ Net content of box is 75 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-26--All oranges: Monthly equivalent-on-tree returns received by growers, Florida, 1976/77 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
--Dollars/box 1/--												
1976/77	---	1.70	1.85	1.88	1.92	2.27	2.61	2.73	2.79	---	---	---
1977/78	---	4.12	3.82	3.81	3.92	4.24	4.26	4.38	4.47	4.48	---	---
1978/79	---	4.53	4.29	4.36	4.54	4.79	4.81	4.95	5.09	---	---	---
1979/80	---	4.00	3.54	3.55	3.55	3.70	3.82	3.94	3.97	---	---	---
1980/81	---	4.22	3.76	3.59	3.66	4.19	4.44	4.96	4.83	---	---	---
1981/82	---	4.96	4.49	4.15	4.28	4.06	4.16	4.40	4.58	---	---	---
1982/83	7.45	5.02	4.84	4.73	4.79	5.09	5.35	5.51	5.63	---	---	---
1983/84	---	5.23	4.91	4.96	5.69	6.40	6.73	7.15	7.68	---	---	---
1984/85	---	9.21	7.70	7.16	6.86	6.57	6.79	7.03	7.36	---	---	---
1985/86	---	4.46	4.16	3.83	3.77	3.52	3.78	4.20	4.23	---	---	---
1986/87	---	5.01	4.42	4.45	4.83	5.64	5.83	6.05	6.54	---	---	---
1987/88	---	7.53	6.33	6.46	6.87	8.39	8.41	8.81	9.01	---	---	---
1988/89	---	6.69	6.52	6.68	6.91	7.05	7.94	8.83	9.27	---	---	---
1989/90	6.08	6.79	6.21	5.82	5.69	6.26	7.31	7.10	---	---	---	---
1990/91	5.70	5.23	5.27	5.51	5.93	6.45	6.63	6.76	---	---	---	---
1991/92	8.47	5.24	5.18	5.40	5.86	6.24	6.62	7.00	7.66	---	---	---
1992/93	---	3.56	3.33	3.13	3.04	3.38	3.98	4.01	4.00	---	---	---
1993/94	---	4.83	3.58	3.61	3.72	3.99	4.57	4.72	4.82	---	---	---
1994/95	3.76	3.10	3.24	3.28	3.41	4.35	4.50	4.59	4.55	---	---	---
1995/96	---	3.79	3.79	4.02	4.24	5.42	5.73	6.03	6.60	---	---	---
1996/97	---	3.54	3.56	3.60	3.60	3.77	4.42	4.44	4.66	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 90 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-27--All oranges: Monthly equivalent-on-tree returns received by growers, Texas, 1976/77 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
--Dollars/box 1/--												
1976/77	2.19	1.83	1.45	1.14	1.64	2.05	2.63	2.58	2.56	---	---	---
1977/78	2.82	3.45	3.02	3.04	3.53	3.79	4.15	4.13	4.19	---	---	---
1978/79	---	3.66	3.56	3.15	3.08	3.33	---	---	---	---	---	---
1979/80	5.67	4.73	4.46	3.67	3.64	3.35	3.37	---	---	---	---	---
1980/81	5.15	4.26	3.30	3.28	3.51	3.92	4.04	---	3.99	---	---	---
1981/82	5.30	3.38	3.12	3.23	3.60	3.94	3.94	4.09	---	---	---	---
1982/83	6.22	3.93	3.72	2.96	3.06	3.34	3.30	3.33	---	---	---	---
1983/84	4.89	3.74	3.44	2.76	2.70	---	---	---	---	---	---	---
1984/85	---	---	---	---	---	---	---	---	---	---	---	---
1985/86	---	10.90	7.69	7.31	6.28	7.37	---	---	---	---	---	---
1986/87	10.57	10.37	10.10	5.80	4.79	3.89	3.44	---	---	---	---	---
1987/88	9.86	8.92	8.12	6.37	6.94	6.56	7.02	7.24	---	---	---	---
1988/89	8.36	7.85	6.94	6.12	5.97	5.46	5.29	3.03	---	---	---	---
1989/90	8.98	8.48	5.33	3.96	2.43	---	---	---	---	---	---	---
1990/91	---	---	---	---	---	---	---	---	---	---	---	---
1991/92	---	13.10	14.50	12.00	11.50	---	---	---	---	---	---	---
1992/93	---	9.02	9.46	4.58	4.10	6.34	5.24	5.60	---	---	---	---
1993/94	9.62	8.84	6.54	7.03	6.86	5.89	5.76	---	---	---	---	---
1994/95	6.16	3.43	3.25	2.57	2.99	4.90	5.53	5.07	---	---	---	---
1995/96	11.21	6.85	5.75	4.16	5.18	6.85	7.80	7.47	---	---	---	---
1996/97	8.41	4.19	2.00	2.12	3.93	4.74	4.95	4.66	---	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 85 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-28--All oranges: Monthly equivalent-on-tree returns received by growers, United States, 1976/77 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
--Dollars/box --												
1976/77	1.86	2.22	2.07	1.87	1.96	2.22	2.41	2.43	2.63	2.10	2.72	3.18
1977/78	2.97	4.88	3.98	4.05	4.08	4.15	3.93	4.26	4.31	4.30	5.38	6.25
1978/79	16.60	5.20	4.58	4.41	4.56	4.71	4.65	4.95	5.30	4.96	3.99	3.95
1979/80	4.34	4.32	3.62	3.47	3.41	3.47	3.33	3.48	3.48	2.69	2.23	2.39
1980/81	2.89	4.67	3.84	3.59	3.60	3.60	3.51	4.16	4.22	4.26	3.27	3.35
1981/82	2.98	4.15	4.59	4.34	4.51	4.47	4.69	5.26	6.00	9.84	11.80	19.49
1982/83	8.07	6.03	4.85	4.44	4.06	3.66	4.46	4.52	4.14	2.37	2.14	1.50
1983/84	4.89	5.70	4.93	4.93	5.21	4.61	5.44	7.89	9.06	12.93	13.26	14.67
1984/85	14.45	10.24	8.46	7.72	7.20	7.12	7.36	7.39	7.11	6.19	5.49	5.78
1985/86	4.86	5.85	4.89	4.20	4.01	4.07	3.76	4.24	4.18	3.58	3.91	4.59
1986/87	6.50	6.46	4.79	4.64	4.80	4.96	5.40	5.99	6.40	6.02	5.41	7.43
1987/88	10.43	9.10	6.35	6.43	6.59	6.87	7.76	8.79	8.78	6.47	5.44	5.56
1988/89	3.39	6.15	6.76	6.51	6.45	6.26	7.28	8.39	8.51	7.27	6.52	6.54
1989/90	6.29	7.34	6.34	5.92	5.82	6.00	6.47	6.97	6.61	5.74	4.38	4.48
1990/91	5.04	5.78	5.76	5.64	6.28	6.94	7.09	7.95	19.43	17.40	18.45	21.39
1991/92	9.87	6.27	5.79	5.90	6.02	5.81	6.14	6.16	4.26	1.85	1.02	1.05
1992/93	2.43	4.10	3.67	3.37	3.21	3.41	4.00	4.03	4.09	5.02	7.25	11.85
1993/94	11.40	6.15	4.00	3.76	3.90	4.66	4.83	5.04	4.94	4.08	4.24	3.44
1994/95	2.88	3.59	3.59	3.62	3.74	4.34	4.75	5.04	5.73	7.44	7.30	7.26
1995/96	7.90	4.26	4.02	4.13	4.07	5.37	5.78	6.21	6.38	7.02	8.91	13.70
1996/97	10.94	4.30	3.91	3.97	3.98	4.46	4.94	5.15	5.11	6.64	7.03	6.95

Source: National Agricultural Statistics Service, USDA.

Table C-29--Oranges processed, Florida, 1976/77 to date 1/

Season	Frozen concentrate	Chilled products			Other processed 2/	Total
		Juice	Sections	Total		
			and salads			
--1,000 boxes 3/--						
1976/77	147,772	27,243	378	27,621	8,812	184,205
1977/78	130,929	25,379	382	25,761	8,077	164,767
1978/79	129,123	22,793	315	23,108	6,525	158,756
1979/80	173,229	24,430	309	24,739	6,957	204,925
1980/81	144,322	19,640	227	19,867	6,353	170,542
1981/82	105,150	--	--	16,518	4,473	126,141
1982/83	114,627	--	--	18,254	2,665	135,546
1983/84	94,547	--	--	16,981	2,909	114,437
1984/85	86,112	--	--	14,903	1,907	102,922
1985/86	96,061	--	--	17,267	1,361	114,689
1986/87	96,182	--	--	19,661	948	116,791
1987/88	110,206	--	--	23,325	904	134,435
1988/89	113,732	--	--	29,902	1,141	144,775
1989/90	73,640	--	--	33,836	659	108,135
1990/91	104,136	--	--	38,387	568	143,091
1991/92	93,932	--	--	37,324	456	131,712
1992/93	132,154	--	--	47,441	355	179,950
1993/94	116,248	--	--	52,912	225	169,385
1994/95	144,678	--	--	54,843	289	199,810
1995/96	132,907	--	--	64,543	224	197,674
1996/97	153,842	--	--	68,799	182	222,823

-- Series no longer reported separately.

1/ Includes tangelos, Temples, tangerines, and K-early citrus.

2/ Beginning 1981/82 includes cannery juice, blend, and sections and salads.

3/ Net box weight is 90 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-30--Canned orange juice: Cannery stocks, pack, supplies, and movement, Florida, 1976/77 to date 1/

Season 2/	Carryin	Pack	Supply	Movement	Ending inventory
--1,000 cases (24 No. 2's) --					
1976/77	1,916	10,767	12,683	10,592	2,091
1977/78	2,091	11,654	13,745	11,671	2,074
1978/79	2,074	13,222	15,296	12,678	2,618
1979/80	2,618	13,869	16,487	13,974	2,513
1980/81	2,513	13,012	15,525	13,031	2,494
1981/82	2,494	11,503	13,997	11,953	2,044
1982/83	2,404	9,802	12,206	10,792	1,414
1983/84	1,414	9,084	10,498	9,311	1,187
1984/85	1,187	7,425	8,612	7,723	889
1985/86	889	7,596	8,485	7,498	987
1986/87	987	8,122	9,109	8,084	1,025
1987/88	1,025	7,256	8,281	7,425	856
1988/89	855	8,164	9,019	8,227	792
1989/90	792	6,640	7,432	6,817	615
1990/91	615	7,130	7,745	7,199	545
1991/92	545	7,652	8,197	7,422	775
1992/93	775	7,922	8,698	7,938	759
1993/94	759	6,849	7,608	6,844	764
1994/95	764	5,744	6,508	5,913	594
1995/96	594	5,217	5,810	5,273	537

1/ Single strength. Beginning in 1978/79 includes reconstituted orange juice.

2/ Season beginning October.

Source: Florida Citrus Processors Association.

Table C-31--Frozen concentrated orange juice: Cannery stocks, pack, supplies, and movement, Florida, 1976/77 to date

Season 1/	Carryin	Pack 2/	Supply 3/	Movement	Ending inventory 3/
--Million gallons (42 degrees Brix)--					
1976/77	58.2	197.4	255.6	227.9	27.7
1977/78	27.7	217.6	245.3	211.7	33.6
1978/79	33.6	235.0	268.6	228.0	40.6
1979/80	40.6	278.5	319.1	259.5	59.6
1980/81	59.6	259.5	319.1	250.1	69.0
1981/82	69.0	214.9	283.9	230.5	53.4
1982/83	53.4	228.4	281.8	239.0	42.8
1983/84	42.8	239.9	282.7	228.3	54.4
1984/85	54.4	209.6	264.0	215.6	48.3
1985/86	48.3	215.1	263.5	226.5	37.0
1986/87	37.0	228.0	265.0	225.2	39.8
1987/88	39.8	240.8	280.6	238.5	42.1
1988/89	42.1	239.2	281.2	234.9	46.3
1989/90	46.3	184.7	231.1	191.1	40.0
1990/91	40.0	221.2	261.2	229.3	31.8
1991/92	31.8	211.7	243.5	212.6	31.0
1992/93	31.0	292.0	322.9	269.4	53.5
1993/94	53.5	261.7	315.2	256.6	58.6
1994/95	58.6	274.2	332.8	290.4	42.4
1995/96	42.4	284.5	326.9	285.7	41.2

1/ Season beginning December 1. 2/ Includes reprocessed frozen concentrated tangerine juice, domestic receipts, foreign imports, net loss or gain during reprocessing, Florida product received from nonmembers, product received by members in fulfillment of futures contracts, and chilled OJ used in FCOJ. 3/ Some figures may not add due to rounding.

Source: Florida Citrus Processors Association.

Table D-1--Blackberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1976 to date

State and year	1976 to date		Utilized production	Utilization		Grower price			Value of utilized production
	Acreage harvested	Yield per acre		Fresh	Processed	Fresh	Processed	All	
Acres	Pounds	-- 1,000 pounds --	-- Cents/pound --	1,000 dollars					
Oregon									
1976	2,600	8,190	21,300	400	20,900	28.1	29.0	29.0	6,177
1977	2,600	7,000	18,200	400	17,800	56.5	45.3	45.5	8,281
1978	3,000	6,700	20,100	400	19,700	55.5	50.7	50.8	10,211
1979	2,500	5,600	14,000	550	13,450	66.2	58.0	58.3	8,165
1980	3,400	8,470	28,800	400	28,400	41.2	20.1	20.4	5,873
1981	3,000	6,580	18,000	450	17,550	30.5	17.2	17.5	3,150
1982	3,000	6,830	18,600	900	17,700	44.2	23.2	24.2	4,504
1983	3,000	7,000	20,250	200	20,050	49.5	29.1	29.3	5,943
1984	3,100	6,190	19,200	400	18,800	49.8	49.8	49.8	9,558
1985	3,400	7,060	24,000	200	23,800	60.5	57.8	57.8	13,873
1986	3,600	6,390	23,000	200	22,800	67.0	60.9	60.9	14,018
1987	4,900	7,670	37,600	610	36,990	60.7	27.7	28.3	10,629
1988	4,400	7,720	33,950	1,100	32,850	58.1	30.0	30.9	10,498
1989	4,200	5,520	23,200	700	22,500	57.7	37.1	37.7	8,748
1990	4,150	7,730	32,100	900	31,200	92.6	37.4	39.0	12,512
1991	3,050	5,510	16,800	700	16,100	146.0	83.2	85.8	14,413
1992	4,700	9,110	42,800	1,100	41,700	88.7	43.9	45.1	19,284
1993	4,700	6,470	30,400	1,200	29,200	86.5	29.1	31.4	9,535
1994	5,040	7,480	37,700	1,200	36,500	95.0	35.8	37.7	14,207
1995	4,900	7,650	37,500	850	36,650	110.0	54.3	55.6	20,836
1996	5,030	5,710	28,700	750	27,950	129.0	87.5	88.6	25,433
Washington 1/									
1976	210	6,600	1,386	20	1,366	35.6	28.4	28.5	395
1977	210	5,900	1,239	42	1,197	53.3	40.0	40.5	502
1978	200	5,300	1,060	45	1,015	48.9	52.5	49.1	520
1979	200	2,540	508	21	487	50.0	55.4	55.2	280
1980	240	3,500	840	37	803	55.0	14.0	15.8	133
1981	220	3,750	825	250	575	55.0	8.3	22.5	186
1982	160	3,800	608	308	300	44.1	11.0	27.8	169
1983	160	4,250	680	190	490	54.8	20.4	30.0	204
1984	160	5,000	800	200	600	58.0	40.0	44.5	356
1985	150	4,700	705	315	390	62.0	46.0	53.2	375
1986	150	3,800	570	170	400	75.0	41.0	51.1	292
1987	150	5,400	810	260	550	62.0	29.8	40.1	325
1988	150	5,500	825	325	500	74.5	32.0	48.7	402
1989	130	5,500	715	300	415	75.0	25.0	46.0	329

1/ Not reported after 1989.

Sources: Oregon Agricultural Statistics, USDA and Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics, USDA and Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; National Agricultural Statistics Service, USDA, various years.

Table D-2--Blueberries: Commercial acreage, yield per acre, production, and season-average grower price, by State, 1976 to date

State and year	Acreage harvested	Yield per acre	Utilized production	Utilization		Grower price			Value of utilized production
				Fresh	Processed	Fresh	Processed	All	
	Acres	Pounds	-- 1,000 pounds --			-- Cents/pound --			1,000 dollars
Alabama									
1992	450	800	360	292	68	88.1	75.4	85.6	308
1993	160	300	48	45	3	99.1	55.0	97.9	47
1994	460	1,260	580	460	120	82.4	51.0	75.9	440
1995	460	1,300	600	560	40	78.1	50.0	76.2	457
1996	300	1,300	390	390		88.5		88.5	345
Arkansas									
1992	700	2,570	1,800	1,600	200	107.0	50.0	101.0	1,812
1993	700	2,860	2,000	1,900	100	98.5	55.7	96.4	1,928
1994	700	2,430	1,700	1,600	100	99.0	68.0	97.2	1,652
1995	700	2,430	1,700	1,500	200	110.0	75.0	106.0	1,800
1996	700	1,430	1,000	800	200	160.0	100.0	148.0	1,480
Florida									
1992	1,200	1,750	2,100	1,250	850	245.0	81.0	179.0	3,752
1993	1,000	1,000	1,000	500	500	220.0	40.0	130.0	1,300
1994	1,300	2,310	3,000	2,300	700	220.0	90.0	190.0	5,690
1995	1,300	1,920	2,500	2,000	500	230.0	90.0	202.0	5,050
1996	1,300	1,770	2,300	1,800	500	255.0	75.0	216.0	4,965
Georgia									
1992	3,500	3,430	12,000	3,000	9,000	108.0	65.0	75.8	9,090
1993	3,700	1,490	5,500	1,500	4,000	102.0	27.0	47.5	2,610
1994	3,700	2,030	7,500	2,000	5,500	110.0	35.0	55.0	4,125
1995	3,700	3,510	13,000	5,000	8,000	96.0	37.0	59.7	7,760
1996	3,500	1,570	5,500	2,000	3,500	121.0	57.0	80.3	4,415
Indiana									
1992	750	3,330	2,500	1,000	1,500	77.0	65.0	69.8	1,745
1993	830	3,370	2,800	1,400	1,400	70.0	26.6	48.3	1,352
1994	830	3,250	2,700	1,700	1,000	86.0	38.5	68.4	1,847
1995	830	4,580	3,800	2,000	1,800	87.0	39.0	64.3	2,442
1996	800	3,500	2,800	1,700	1,100	95.0	77.0	87.9	2,462
Maine 1/									
1976	N.A.	N.A.	24,908	N.A.	24,908	N.A.	31.0	31.0	7,721
1977	N.A.	N.A.	14,369	N.A.	14,369	N.A.	60.6	60.6	8,708
1978	14,800	1,220	18,053	N.A.	18,053	N.A.	51.0	51.0	9,231
1979	14,800	1,190	17,575	N.A.	17,575	N.A.	36.0	36.0	6,336
1980	14,800	1,430	21,190	N.A.	21,190	N.A.	38.0	38.0	8,056
1981	17,300	1,260	21,747	N.A.	21,747	N.A.	42.3	42.0	9,156
1982	N.A.	N.A.	35,925	N.A.	35,925	N.A.	52.0	52.0	18,681
1983	N.A.	N.A.	44,653	N.A.	44,653	N.A.	37.0	37.0	16,539
1984	N.A.	N.A.	24,684	N.A.	24,684	N.A.	25.0	25.0	6,170
1985	N.A.	N.A.	43,730	N.A.	43,730	N.A.	23.0	23.0	10,058
1986	N.A.	N.A.	40,169	N.A.	39,669	N.A.	30.0	30.0	12,452
1987	23,600	1,540	36,300	N.A.	35,300	N.A.	45.0	45.0	16,335
1988	N.A.	N.A.	52,344	N.A.	51,800	N.A.	45.0	45.0	23,555
1989	N.A.	N.A.	26,800	N.A.	26,500	N.A.	50.0	50.0	13,400
1990	N.A.	N.A.	72,400	N.A.	72,000	N.A.	35.0	35.0	28,500
1991	2,900	1,355	39,300	300	39,000	N.A.	45.0	45.0	17,685
1992	N.A.	N.A.	84,200	300	83,900	N.A.	43.0	43.0	36,206
1993	N.A.	N.A.	64,600	N.A.	63,600	N.A.	30.0	30.0	19,380
1994	N.A.	N.A.	59,500	1,000	58,500	N.A.	30.0	30.0	17,850
1995	N.A.	N.A.	65,944	305	65,639	N.A.	30.0	30.0	19,783
1996	N.A.	N.A.	59,198	400	58,798	N.A.	55.0	55.0	17,759
Michigan 2/									
1976	9,700	N.A.	31,325	8,130	N.A.	N.A.	41.6	N.A.	N.A.
1977	N.A.	N.A.	11,800	4,699	N.A.	N.A.	70.0	N.A.	N.A.
1978	9,000	3,000	27,000	12,500	14,500	64.4	67.4	66.0	17,820
1979	9,500	3,790	36,000	10,800	25,200	55.4	40.4	44.9	16,164
1980	9,400	4,360	41,000	14,500	26,500	56.5	31.0	40.0	16,408
1981	9,800	5,310	52,000	14,000	38,000	67.9	44.9	51.1	26,568
1982	N.A.	N.A.	41,400	14,200	27,200	N.A.	68.0	N.A.	N.A.
1983	12,000	4,095	49,148	13,425	35,723	N.A.	53.0	N.A.	N.A.
1984	N.A.	N.A.	46,666	20,484	26,182	N.A.	36.0	N.A.	N.A.
1985	N.A.	N.A.	50,200	19,100	31,100	N.A.	42.0	N.A.	N.A.

See footnotes at end of table.

--Continued

Table D-2--Blueberries: Commercial acreage, yield per acre, production, and season-average grower price, by State, 1976 to date--Continued

State and year	Acreage harvested	Yield per acre	Utilized production	Utilization		Grower price			Value of utilized production
				Fresh	Processed	Fresh	Processed	All	
Acres	Pounds	-- 1,000 pounds --	-- Cents/pound --	1,000 dollars					
Michigan--continued 2/									
1986	15,000	3,800	57,000	16,800	40,200	N.A.	51.0	N.A.	N.A.
1987	N.A.	N.A.	56,100	15,500	40,600	N.A.	53.0	N.A.	N.A.
1988	N.A.	N.A.	43,384	11,500	31,900	N.A.	85.0	N.A.	N.A.
1989	16,000	3,756	60,100	18,300	41,800	N.A.	52.0	N.A.	N.A.
1990	N.A.	N.A.	56,500	21,500	35,000	N.A.	43.0	N.A.	N.A.
1991	N.A.	N.A.	54,800	15,000	39,800	N.A.	64.0	N.A.	N.A.
1992	13,000	2,620	34,000	10,000	24,000	115.0	65.0	79.7	27,100
1993	15,500	5,610	87,000	19,000	68,000	75.0	30.0	39.8	34,650
1994	15,500	3,030	47,000	15,000	32,000	74.0	44.0	53.6	25,180
1995	16,300	4,110	67,000	19,000	48,000	75.0	40.0	49.9	33,450
1996	16,500	2,550	42,000	15,000	27,000	100.0	79.0	86.5	36,330
New Jersey									
1976	7,600	3,465	26,334	16,599	9,735	49.1	39.0	45.4	11,947
1977	7,700	2,970	22,869	10,879	11,990	63.6	54.5	58.8	13,454
1978	7,800	2,860	22,308	11,418	10,890	75.0	63.6	69.4	15,482
1979	7,800	3,000	23,397	17,402	6,000	64.0	44.5	59.0	13,806
1980	8,100	3,210	25,993	19,998	6,000	69.0	34.5	61.0	15,870
1981	7,800	3,590	28,000	20,700	7,300	71.3	47.0	65.0	18,201
1982	7,500	4,000	30,000	22,000	8,000	76.0	59.0	71.2	21,360
1983	7,800	2,949	23,000	18,000	5,000	82.0	70.0	79.4	18,260
1984	7,900	3,797	30,000	24,140	4,860	69.0	35.0	62.0	17,980
1985	7,700	5,195	40,000	31,000	9,000	80.0	42.0	75.6	25,688
1986	7,900	5,063	40,000	28,000	12,000	84.4	49.0	77.4	23,216
1987	7,500	3,733	28,000	22,000	6,000	90.0	52.0	81.9	22,920
1988	7,700	3,377	26,000	18,000	8,000	110.0	82.0	101.4	26,360
1989	7,800	5,128	40,000	23,000	17,000	93.2	50.0	74.8	29,936
1990	7,900	2,970	23,500	19,000	4,500	90.0	52.0	82.7	19,440
1991	8,200	3,780	31,000	21,500	9,500	84.0	65.0	78.2	24,235
1992	7,600	3,030	23,000	13,000	10,000	104.0	83.0	94.9	21,820
1993	8,100	3,890	31,500	24,000	7,500	87.0	55.0	79.4	25,005
1994	7,600	4,140	31,500	21,000	10,500	86.0	49.0	73.7	23,205
1995	7,700	4,550	35,000	25,000	10,000	88.0	45.0	75.7	26,500
1996	7,700	4,420	34,000	23,000	11,000	100.0	91.0	97.1	33,010
New York									
1992	650	2,000	1,300	1,300	N.A.	88.0	N.A.	88.0	1,144
1993	560	3,000	1,680	1,680	N.A.	98.0	N.A.	98.0	1,646
1994	660	1,970	1,300	1,300	N.A.	108.0	N.A.	108.0	1,404
1995	600	1,830	1,100	900	200	104.0	84.0	100.0	1,104
1996	550	1,820	1,000	900	100	104.0	85.0	102.0	1,021
North Carolina									
1976	4,200	N.A.	1,496	1,287	209	67.3	38.0	N.A.	N.A.
1977	N.A.	N.A.	5,610	4,010	1,600	58.2	41.8	N.A.	N.A.
1978	3,400	2,310	7,850	3,825	4,025	71.4	46.8	58.8	4,616
1979	3,300	2,330	7,700	5,130	2,570	71.2	44.0	62.1	4,783
1980	3,000	1,990	5,970	5,520	450	66.9	41.6	81.8	4,885
1981	3,200	2,230	7,150	5,880	1,270	84.6	37.0	76.1	5,444
1982	3,100	1,532	4,750	3,610	1,140	98.6	44.0	85.5	4,061
1983	4,000	1,645	5,100	4,230	870	92.0	49.2	84.7	4,320
1984	3,200	2,940	9,410	8,460	950	95.0	30.0	88.4	8,320
1985	3,200	530	1,700	1,678	22	125.0	28.0	123.8	2,105
1986	4,000	1,760	5,460	4,860	600	103.0	32.0	95.2	5,198
1987	3,400	3,370	11,460	7,370	4,090	122.2	37.5	80.3	9,199
1988	3,600	3,860	14,000	9,300	4,700	111.0	44.0	88.8	12,347
1989	4,350	2,940	10,000	8,000	2,000	93.5	38.0	82.4	7,997
1990	2,900	2,100	6,100	5,700	400	115.0	25.0	109.0	6,655
1991	2,900	3,970	11,500	8,100	3,400	103.0	32.0	82.0	9,431
1992	2,800	3,790	10,600	7,600	3,000	107.0	47.1	90.0	9,545
1993	2,900	5,170	15,000	11,000	4,000	109.0	34.1	89.0	13,354
1994	3,000	5,000	15,000	12,000	3,000	105.0	42.6	92.5	13,878
1995	2,800	5,000	14,000	11,000	3,000	105.0	39.0	90.9	12,720
1996	2,700	4,070	11,000	9,000	2,000	109.0	67.0	101.0	11,150

See footnotes at end of table.

--Continued

Table D-2--Blueberries: Commercial acreage, yield per acre, production, and season-average grower price, by State, 1976 to date--Continued

State and year	Acreage harvested	Yield per acre	Utilized production	Utilization		Grower price			Value of utilized production
				Fresh	Processed	Fresh	Processed	All	
				Acres	Pounds	-- 1,000 pounds --	-- Cents/pound --	1,000 dollars	
Oregon									
1976	275	N.A.	1,600	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1977	N.A.	N.A.	1,500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1978	450	5,000	2,250	750	1,500	64.0	67.0	66.0	1,485
1979	500	5,800	2,900	1,000	1,900	66.5	46.6	53.5	1,550
1980	550	5,450	3,000	1,400	1,600	67.2	29.3	47.0	1,410
1981	580	6,030	3,500	1,900	1,600	72.0	49.9	61.9	2,166
1982	620	5,650	3,500	2,000	1,500	67.5	69.0	68.1	2,385
1983	700	7,500	5,250	2,450	2,800	74.0	62.0	67.6	3,549
1984	750	6,000	4,500	2,300	2,200	67.0	35.0	51.4	2,311
1985	800	6,500	5,200	2,900	2,300	57.5	52.5	55.3	2,876
1986	900	6,730	6,057	N.A.	N.A.	N.A.	N.A.	66.7	4,040
1987	1,200	7,690	9,228	N.A.	N.A.	N.A.	N.A.	60.1	5,550
1988	1,300	7,860	10,218	N.A.	N.A.	N.A.	N.A.	75.5	7,707
1989	1,370	8,190	11,220	N.A.	N.A.	N.A.	N.A.	68.7	7,708
1990	1,450	7,900	11,455	N.A.	N.A.	N.A.	N.A.	60.6	6,942
1991	1,550	8,070	12,516	N.A.	N.A.	N.A.	N.A.	64.8	8,115
1992	1,800	8,610	15,500	4,500	11,000	108.0	65.0	77.5	12,010
1993	1,850	7,840	14,500	6,500	8,000	80.5	34.0	54.8	7,953
1994	1,950	8,970	17,500	8,000	9,500	73.0	34.0	51.8	9,070
1995	1,950	7,180	14,000	6,000	8,000	71.0	33.0	49.3	6,900
1996	2,100	8,100	17,000	6,000	11,000	92.5	65.5	75.0	12,755
Washington									
1976	800	5,000	4,000	1,090	2,910	45.5	40.6	41.9	1,676
1977	800	5,120	4,096	642	3,454	56.3	60.3	59.7	2,445
1978	800	6,030	4,824	928	3,896	68.4	63.1	64.1	3,092
1979	800	5,990	4,792	1,373	3,419	67.3	49.8	54.8	2,627
1980	800	6,380	5,100	1,765	3,335	61.6	51.0	54.7	2,788
1981	800	5,750	4,600	2,036	2,564	69.4	53.4	60.5	2,782
1982	900	6,800	6,120	1,620	4,500	72.4	69.1	70.0	4,283
1983	900	8,000	7,200	2,250	4,950	73.1	60.5	64.4	4,637
1984	800	6,000	4,800	1,700	3,100	64.0	42.0	49.8	2,390
1985	800	6,875	5,500	2,100	3,400	79.7	52.6	62.9	3,462
1986	800	3,625	2,900	1,100	1,800	81.5	62.5	69.7	2,022
1987	900	7,000	6,000	2,400	3,900	81.5	60.4	68.4	4,312
1988	1,000	6,500	6,900	1,800	4,700	83.4	73.0	75.9	4,932
1989	900	7,000	6,300	2,100	4,200	82.0	62.0	68.7	4,326
1990	850	7,400	6,290	1,300	4,990	75.0	55.0	59.1	3,720
1991	900	5,500	4,950	1,250	3,700	92.0	60.0	68.1	3,370
1992	1,200	6,800	8,160	1,960	6,200	92.0	64.0	70.7	5,771
1993	1,200	5,600	6,720	2,020	4,700	78.0	39.0	50.7	3,409
1994	1,400	6,200	8,680	2,680	6,000	62.0	42.0	48.2	4,182
1995	1,400	4,500	6,300	1,800	4,500	77.0	38.0	49.1	3,096
1996	1,300	6,300	8,190	1,590	6,600	89.0	64.0	68.9	5,639

N.A.= Not available.

1/ Maine produces wild blueberries, other States cultivated. NASS publishes data for cultivated blueberries only. 2/ Includes small amount from Indiana prior to 1992.

Sources: Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; Blueberries 1996, North American Blueberry Council Statistical Record; National Agricultural Statistics Service, USDA.

Table D-3--Boysenberries and loganberries: Commercial acreage, yield per acre, production, and season-average grower price,
California and Oregon, 1976 to date

State and year	Acreage harvested Acres	Yield per acre Pounds	Utilized production	Utilization		Grower price			Value of utilized production 1,000 dollars
				Fresh	Processed	Fresh	Processed	All	
				-- 1,000 pounds --		-- Cents/pound --			
Boysenberries									
California									
1990	450	8,000	3,600	N.A.	N.A.	N.A.	N.A.	88.0	3,168
1991	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1992	200	8,500	1,700	N.A.	N.A.	N.A.	N.A.	91.1	1,548
1993	250	9,000	2,250	N.A.	N.A.	N.A.	N.A.	88.0	1,980
1994	250	8,000	2,000	N.A.	N.A.	N.A.	N.A.	75.5	1,510
1995	270	6,670	1,800	N.A.	N.A.	N.A.	N.A.	95.0	1,710
1996	270	8,890	2,400	N.A.	N.A.	N.A.	N.A.	93.7	2,248
Oregon									
1976	600	3,750	2,250	275	1,975	29.3	28.3	28.4	639
1977	700	4,500	3,150	150	3,000	65.0	65.0	65.0	2,048
1978	750	2,670	2,000	100	1,900	80.0	81.5	81.4	1,628
1979	800	2,940	2,350	100	2,250	80.0	79.7	79.7	1,873
1980	1,000	3,500	3,500	100	3,400	45.8	30.6	31.0	1,086
1981	950	3,000	2,850	100	2,750	43.4	28.4	28.9	824
1982	1,000	4,200	4,200	200	4,000	42.0	32.3	32.8	1,376
1983	950	3,740	3,550	200	3,350	45.0	34.0	34.6	1,229
1984	900	3,700	3,330	200	3,130	71.0	71.0	71.0	2,364
1985	900	4,000	3,600	100	3,500	82.0	79.0	79.1	2,847
1986	850	4,350	3,700	50	3,650	77.0	80.0	80.0	2,959
1987	1,000	5,300	5,300	50	5,250	67.0	52.0	52.2	2,764
1988	950	5,680	5,400	100	5,300	43.0	73.0	42.4	2,320
1989	900	3,440	3,100	100	3,000	51.0	72.0	50.3	1,581
1990	1,000	4,500	4,500	100	4,400	81.0	55.0	55.6	2,501
1991	900	4,670	4,200	100	4,100	97.5	99.8	99.8	4,190
1992	1,000	6,150	6,150	150	6,000	125.0	64.0	65.5	4,028
1993	1,000	4,550	4,550	150	4,400	115.0	74.0	75.4	3,429
1994	1,200	5,080	6,100	100	6,000	103.0	62.5	63.2	3,853
1995	1,200	3,980	4,780	80	4,700	134.0	77.5	78.5	3,750
1996	1,200	4,170	5,000	100	4,900	146.0	103.0	104.0	5,193
Loganberries									
Oregon									
1976	470	5,320	2,500	50	2,450	27.0	20.4	20.5	513
1977	500	7,200	3,600	60	3,540	45.0	41.9	42.0	1,512
1978	470	5,320	2,500	50	2,450	45.0	41.3	41.4	1,035
1979	400	2,900	1,160	30	1,130	60.0	60.9	60.9	706
1980	420	5,360	2,250	30	2,220	44.6	24.5	24.8	557
1981	450	3,420	1,540	40	1,500	23.0	18.8	18.9	291
1982	500	4,200	2,100	50	2,050	47.5	35.0	35.3	742
1983	450	5,330	2,400	80	2,220	35.0	25.7	26.0	598
1984	420	3,330	1,400	100	1,300	43.0	40.0	40.2	563
1985	330	3,790	1,250	50	1,200	51.0	49.5	49.6	620
1986	230	5,650	1,300	30	1,270	86.0	75.0	75.3	979
1987	240	5,330	1,280	30	1,250	61.0	35.0	35.6	456
1988	240	5,670	1,360	10	1,350	35.3	67.0	35.0	480
1989	200	3,250	650	25	625	45.2	64.0	44.5	294
1990	160	6,250	1,000	10	990	77.0	38.0	38.4	384
1991	100	1,800	180	10	170	105.0	80.0	81.7	147
1992	110	6,000	660	10	650	101.0	48.5	49.2	325
1993	90	5,000	450	90	360	156.0	60.0	79.1	356
1994	90	4,440	400	70	330	100.0	78.5	82.3	329
1995	80	3,880	310	70	240	142.0	68.0	84.5	262
1996	80	3,130	250	125	125	122.0	75.5	98.8	247

N.A. = Not available.

Sources: Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; National Agricultural Statistics Service, USDA.

Table D-4--Black raspberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1976 to date

State and year	1976 to date								Value of utilized production 1,000 dollars
	Acreage harvested Acres	Yield per acre Pounds	Utilized production	Utilization		Grower price			
				Fresh	Processed	Fresh	Processed	All	
				-- 1,000 pounds --		-- Cents/pound --			
Oregon									
1976	1,200	1,500	1,800	125	1,675	41.8	50.0	49.4	889
1977	1,200	1,920	2,300	100	2,200	64.0	61.9	62.0	1,426
1978	1,200	1,580	1,900	40	1,860	75.0	75.0	75.0	1,425
1979	1,300	1,850	2,400	30	2,370	90.0	93.0	93.0	2,231
1980	1,700	1,820	3,100	30	3,070	58.8	45.4	45.5	1,411
1981	1,600	2,010	3,220	20	3,200	50.0	24.1	24.3	781
1982	1,500	1,850	2,770	10	2,470	50.0	27.5	27.6	684
1983	1,350	2,150	2,900	10	2,890	60.0	53.0	53.0	1,538
1984	1,300	1,540	2,000	20	1,980	110.0	95.0	95.2	1,903
1985	1,350	1,560	2,100	20	2,080	157.0	136.2	136.2	2,860
1986	1,550	1,870	2,900	0	2,900	0.0	180.0	180.0	5,200
1987	1,750	2,490	4,350	10	4,340	90.0	52.0	52.1	2,266
1988	1,500	2,500	3,750	20	3,730	88.0	34.5	34.8	1,305
1989	1,400	1,930	2,700	50	2,650	120.0	38.0	39.5	1,067
1990	1,400	1,820	2,550	30	2,520	122.0	120.0	120.0	3,061
1991	1,100	1,450	1,600	10	1,590	200.0	203.0	203.0	3,248
1992	1,100	2,180	2,400	30	2,370	153.0	148.0	148.0	3,554
1993	1,150	2,430	2,800	20	2,780	188.0	161.0	161.0	4,514
1994	1,150	3,300	3,800	20	3,780	150.0	100.0	100.0	3,810
1995	1,200	2,130	2,550	10	2,540	159.0	60.4	60.8	1,550
1996	1,150	1,650	1,900	10	1,890	191.0	167.0	167.0	3,175
Washington 1/									
1976	110	1,110	122	4	118	50.0	50.0	50.0	61
1977	110	1,730	190	4	186	50.0	65.0	64.7	123
1978	130	1,360	177	3	174	75.0	75.0	75.0	133
1979	130	2,200	286	2	284	86.7	86.7	86.7	248
1980	120	1,460	175	2	173	41.0	41.0	41.0	72
1981	120	670	80	4	76	47.5	25.0	26.1	21
1982	110	1,230	135	4	131	29.0	29.0	29.6	40
1983	110	1,000	110	10	100	65.0	50.0	51.4	57
1984	100	850	85	15	70	59.0	55.0	55.3	47
1985	100	950	95	25	70	135.0	140.0	138.9	132
1986	100	700	70	14	56	170.0	165.0	165.7	116
1987	100	1,100	110	23	87	55.0	49.2	50.4	55
1988	80	1,300	104	20	84	100.0	41.0	51.9	54

1/ Not reported after 1988.

Sources: Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; and National Agricultural Statistics Service, USDA.

Table D-5--Red raspberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington,

1976 to date									
State and year	Acreage harvested	Yield per acre	Utilized production	Utilization		Grower price			Value of utilized production
				Fresh	Processed	Fresh	Processed	All	
	Acres	Pounds		-- 1,000 pounds --		-- Cents/pound --			1,000 dollars
Oregon									
1976	2,000	4,500	9,000	800	8,200	42.0	30.8	31.8	2,862
1977	1,900	5,530	10,500	700	9,800	60.0	50.4	51.0	5,355
1978	1,900	5,050	9,600	400	9,200	71.0	74.8	74.6	7,162
1979	2,000	5,000	10,000	700	9,300	60.4	68.8	68.2	6,821
1980	2,100	5,050	10,600	600	10,000	50.7	27.4	28.7	3,044
1981	2,000	6,000	12,000	600	11,400	54.2	51.0	51.2	6,139
1982	2,500	5,400	13,500	1,000	12,500	78.0	70.0	70.6	9,530
1983	2,500	5,600	14,000	1,000	13,000	65.0	35.9	38.0	5,320
1984	2,700	5,480	14,800	800	14,000	65.0	53.0	53.6	7,940
1985	2,800	4,460	12,500	500	12,000	80.0	52.5	53.6	6,700
1986	3,100	4,000	12,400	300	12,100	82.0	76.5	76.6	9,503
1987	3,500	6,140	21,500	600	20,900	76.0	50.0	50.7	10,906
1988	3,700	5,140	19,000	650	18,350	99.0	53.5	55.1	10,461
1989	4,000	6,250	25,000	600	24,400	94.0	55.5	56.4	14,106
1990	4,200	5,120	21,500	500	21,000	88.0	31.7	33.0	7,097
1991	4,000	4,130	16,500	300	16,200	108.0	53.0	54.0	8,910
1992	4,000	5,500	22,000	400	21,600	108.0	53.0	54.0	11,880
1993	3,700	4,460	16,500	500	16,000	115.0	69.5	70.9	11,695
1994	3,800	5,790	22,000	1,000	21,000	157.0	86.5	89.7	19,735
1995	4,000	4,630	18,500	700	17,800	154.0	74.0	77.0	14,250
1996	3,700	3,920	14,500	800	13,700	181.0	79.4	85.0	12,326
Washington									
1976	2,900	5,080	14,732	1,312	13,420	43.0	28.3	29.6	4,361
1977	2,800	5,230	14,644	1,615	13,029	48.8	44.1	44.6	6,531
1978	2,600	5,100	13,260	1,017	12,243	66.7	70.7	70.4	9,335
1979	2,600	4,900	12,740	1,790	10,950	75.5	68.5	69.5	8,852
1980	2,800	4,500	12,600	2,240	10,360	69.6	30.3	37.3	4,698
1981	3,000	4,750	14,250	2,350	11,900	68.1	48.8	52.0	7,408
1982	3,100	5,700	17,670	1,800	15,870	78.8	66.0	67.3	11,892
1983	3,000	5,800	17,400	1,740	15,660	83.4	38.5	43.0	7,482
1984	3,000	5,450	16,350	1,150	15,200	78.5	47.0	49.2	8,047
1985	3,200	5,250	16,800	1,000	15,800	75.9	54.9	56.1	9,433
1986	3,300	4,200	13,860	1,040	12,820	86.0	75.0	75.8	10,509
1987	3,600	6,400	23,040	1,300	21,740	93.6	50.1	52.6	12,109
1988	4,000	6,300	25,200	1,200	24,000	83.5	52.0	53.5	13,482
1989	4,200	6,900	28,980	1,100	27,880	85.0	55.0	56.1	16,269
1990	5,400	5,200	28,080	1,280	26,800	90.0	35.0	37.5	10,532
1991	5,300	6,100	32,330	1,030	31,300	108.0	49.0	50.9	16,449
1992	5,300	7,800	41,340	1,440	39,900	115.0	51.0	53.2	22,005
1993	5,200	8,200	42,640	1,640	41,000	140.0	63.0	66.0	28,126
1994	5,700	8,200	46,740	1,840	44,900	166.0	81.0	84.3	39,423
1995	5,900	8,900	52,510	1,010	51,500	118.0	66.0	67.0	35,182
1996	6,300	6,500	40,950	1,950	39,000	122.0	72.0	74.4	30,459

Sources: Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; and National Agricultural Statistics Service, USDA.

Table D-6--Cranberries: Acreage harvested, yield per acre, production, utilization, season-average grower price, and value,

United States, 1976 to date									
Year	Acreage harvested	Yield per acre	Production		Utilization			Price 2/ Dollars/ barrel	Value 1,000 dollars
			Total	Utilized	Fresh	Processed	Shrinkage 1/		
	Acres		--1,000 barrels 3/--						
1976	23,080	104.3	2,407.3	2,407.3	407.0	1,755.5	244.8	13.50	32,454
1977	22,540	93.3	2,102.2	2,102.2	405.5	1,454.0	242.7	18.10	38,154
1978	23,120	106.3	2,458.5	2,458.5	404.0	1,917.7	136.8	21.50	52,903
1979	23,200	106.7	2,475.5	2,475.5	302.0	2,067.0	106.5	26.70	66,039
1980	23,190	116.3	2,697.5	2,697.5	326.1	2,259.6	111.8	33.20	89,462
1981	23,150	112.0	2,593.0	2,593.0	479.6	1,977.1	136.3	41.50	107,494
1982	23,350	130.1	3,039.0	3,039.0	494.1	2,380.8	164.1	40.20	122,297
1983	24,050	124.2	2,986.0	2,986.0	321.3	2,588.3	76.4	44.80	133,830
1984	24,620	134.9	3,322.0	3,322.0	297.8	2,940.5	83.7	46.70	155,081
1985	25,700	135.6	3,485.0	3,485.0	313.8	3,093.2	78.0	46.30	161,439
1986	26,300	140.3	3,690.0	3,690.0	342.2	3,201.4	146.4	44.70	165,086
1987	26,700	127.0	3,391.0	3,391.0	304.3	3,030.0	56.7	44.50	150,906
1988	27,300	149.5	4,080.0	4,080.0	274.2	3,738.8	67.0	45.70	186,340
1989	27,600	135.8	3,747.0	3,747.0	254.5	3,407.5	85.0	44.00	164,720
1990	27,800	122.1	3,393.0	3,393.0	215.7	3,154.3	23.0	46.10	156,455
1991	28,400	148.6	4,219.0	4,219.0	236.5	3,912.0	70.5	49.00	206,616
1992	29,200	142.5	4,160.0	4,160.0	223.5	3,881.0	55.5	51.60	214,767
1993	29,400	133.3	3,919.0	3,919.0	199.0	3,619.0	101.0	50.20	196,820
1994	31,100	150.5	4,682.0	4,682.0	216.0	4,415.0	51.0	49.30	230,795
1995	32,800	127.8	4,193.0	4,193.0	242.0	3,858.0	93.0	53.40	223,938
1996	34,200	136.6	4,671.0	4,671.0	236.0	4,329.0	106.0	62.50	292,078

1/ Cranberries paid for by processors and lost because of dehydration and berry breakdown after delivery. 2/ Equivalent returns at first delivery point, screened basis of utilized production. 3/ 1 barrel = 100 pounds.

Source: National Agricultural Statistics Service, USDA.

Table D-7 --Strawberries: Acreage, production, season-average grower price, and value, United States, 1976 to date

Year	Acres harvested	Production	Grower price	Value
	Acres	1,000 cwt	Dollars/cwt	1,000 dollars
1976	34,450	5,807	32.90	191,022
1977	35,650	6,619	33.20	219,958
1978	37,600	6,592	31.70	209,257
1979	36,500	6,383	38.70	246,850
1980	36,050	7,017	41.20	288,776
1981	37,000	7,416	42.00	311,147
1982	40,250	8,830	48.10	424,592
1983	43,300	8,935	45.60	407,188
1984	43,300	9,909	41.70	413,251
1985	44,050	10,188	44.30	450,819
1986	44,350	10,193	49.40	503,641
1987	46,120	11,173	49.40	552,336
1988	47,150	11,791	46.20	544,279
1989	46,100	11,420	47.10	537,756
1990	46,080	12,537	47.00	589,588
1991	46,080	13,656	46.20	631,458
1992	49,530	13,348	52.30	698,004
1993	51,330	14,471	46.40	670,753
1994	49,030	16,494	50.80	837,038
1995	48,330	16,012	50.90	812,312
1996	48,470	16,274	47.30	770,324

Source: National Agricultural Statistics Service, USDA.

Table D-8--Strawberries, fresh market and processing: Production, season-average grower price, and value, United States, 1976 to date

Year	Fresh market			Processing		
	Production	Price	Value	Production	Price	Value
	1,000 cwt	Dollars/cwt	1,000 dollars	1,000 cwt	Dollars/cwt	1,000 dollars
1976	3,695	37.70	139,268	2,112	24.50	51,754
1977	4,298	39.10	167,949	2,321	22.40	52,009
1978	4,779	36.70	175,155	1,813	18.80	34,102
1979	4,360	43.40	189,105	2,023	28.50	57,745
1980	4,821	47.90	231,115	2,196	26.30	57,661
1981	5,375	47.10	253,289	2,041	28.30	57,858
1982	5,896	55.20	325,338	2,934	33.80	99,254
1983	5,854	53.00	310,072	3,081	31.50	97,116
1984	7,482	49.00	366,501	2,427	19.30	46,750
1985	7,541	52.60	396,894	2,647	20.40	53,925
1986	7,348	57.60	422,898	2,845	28.40	80,743
1987	7,804	58.50	456,290	3,369	28.50	96,046
1988	8,555	54.10	462,690	3,236	25.20	81,589
1989	8,616	53.90	464,499	2,804	26.10	73,257
1990	8,636	55.30	477,487	3,901	28.70	112,101
1991	9,682	54.00	522,567	3,974	27.40	108,891
1992	9,997	61.50	615,243	3,351	24.70	82,761
1993	10,114	54.10	546,849	4,357	28.40	123,904
1994	11,485	60.20	691,310	5,009	29.10	145,728
1995	11,448	60.50	692,135	4,564	26.30	120,177
1996	12,141	56.50	686,042	4,133	20.40	84,282

Source: National Agricultural Statistics Service, USDA.

Table D-9--Strawberries, fresh: Monthly prices received by growers, United States, 1976 to date

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
--Dollars/cwt--												
1976	59.50	50.50	51.20	37.50	31.80	35.80	38.20	40.30	40.30	45.60	---	---
1977	52.70	52.70	49.30	37.80	33.50	34.80	34.10	41.80	41.70	42.50	55.00	---
1978	75.00	62.90	52.90	34.80	28.70	30.30	35.90	40.10	37.20	62.70	38.50	---
1979	68.50	79.80	60.50	40.90	33.40	40.70	48.70	53.90	47.00	48.10	118.00	---
1980	62.00	68.60	61.00	43.00	45.20	46.30	42.20	46.50	47.90	51.60	61.30	---
1981	82.00	59.20	50.70	42.90	41.90	42.20	53.10	56.80	42.90	70.40	90.50	---
1982	67.50	60.70	56.20	59.20	50.00	48.20	52.40	66.00	50.60	63.30	125.00	---
1983	80.80	76.50	70.10	46.60	47.30	47.10	56.70	68.40	53.70	120.00	---	84.80
1984	14.00	66.50	56.80	39.20	41.20	49.10	51.40	51.50	78.10	110.00	---	---
1985	88.50	82.90	61.30	46.20	39.70	44.90	70.90	57.60	58.30	98.80	139.00	110.00
1986	96.80	85.30	63.40	49.90	43.00	53.40	54.70	83.70	82.50	144.00	122.00	122.00
1987	90.00	118.00	71.70	45.60	50.00	55.00	55.70	54.00	68.10	116.00	146.00	130.00
1988	80.00	76.30	58.80	40.90	49.90	45.40	50.40	55.00	60.00	70.00	160.00	115.00
1989	83.00	93.80	68.20	44.80	35.00	55.90	31.10	35.00	65.00	95.00	165.00	116.00
1990	115.00	83.10	73.90	50.30	35.20	46.90	40.70	50.00	55.00	75.00	96.30	89.80
1991	93.00	91.00	63.00	59.50	50.00	36.50	46.50	35.00	35.00	55.00	110.00	95.00
1992	110.00	79.90	69.60	49.10	41.30	64.30	49.80	89.20	61.10	70.70	117.00	133.00
1993	90.70	88.50	58.40	43.80	38.30	46.10	32.80	46.90	48.90	64.20	95.70	141.00
1994	79.50	71.90	67.90	56.70	56.40	52.30	49.50	49.00	46.60	82.40	89.90	129.00
1995	131.00	80.20	59.20	54.30	66.90	54.00	50.70	63.30	41.50	49.70	115.00	144.00
1996	93.00	79.40	65.90	39.30	45.60	65.40	44.70	54.80	61.50	40.70	--	--
1997	102.00	80.00	73.80	42.70	54.30	74.80	56.20	53.10	66.00 1/			

-- = Insufficient marketing to establish price. 1/ Preliminary.

Source: National Agricultural Statistics Service, USDA.

Table E-1--All tree nuts: Bearing acreage, United States, 1976/77 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios 2/	Total 3/
--Acres--							
1976/77	257,900	17,900	N.A.	169,800	6,300	N.A.	451,900
1977/78	276,500	17,600	N.A.	176,300	6,300	1,700	478,400
1978/79	307,700	17,600	N.A.	181,400	9,200	3,500	519,400
1979/80	324,100	17,600	N.A.	179,200	9,600	25,400	555,900
1980/81	326,800	22,000	N.A.	179,900	10,000	27,000	565,700
1981/82	326,200	22,000	N.A.	175,100	10,000	28,100	561,400
1982/83	339,000	22,000	N.A.	178,000	10,200	29,900	579,100
1983/84	360,000	21,300	N.A.	176,000	10,600	31,100	599,000
1984/85	381,000	22,000	N.A.	178,000	12,000	30,800	623,800
1985/86	409,000	23,300	N.A.	179,000	13,500	32,300	657,100
1986/87	416,000	24,900	N.A.	180,000	14,400	34,200	669,500
1987/88	417,000	25,800	N.A.	176,000	15,600	41,000	675,400
1988/89	419,000	26,500	N.A.	177,000	16,600	47,200	686,300
1989/90	411,000	27,460	N.A.	179,000	18,200	50,900	686,560
1990/91	411,000	27,300	N.A.	181,000	18,400	53,700	691,400
1991/92	405,000	27,470	N.A.	181,000	18,200	55,700	687,370
1992/93	401,000	27,030	N.A.	178,000	17,500	56,500	680,030
1993/94	402,000	26,930	N.A.	176,000	18,500	57,000	680,430
1994/95	409,000	27,400	N.A.	171,000	18,500	57,500	683,400
1995/96	400,000	27,800	N.A.	169,000	19,300	60,300	676,400
1996/97 4/	405,000	28,350	N.A.	169,000	19,200	64,300	685,850

N.A. = Not available.

1/ Beginning August for walnuts, September for pistachios, and July for all others.

2/ Estimates began in 1977.

3/ Excludes pecans

4/ Preliminary estimates.

Source: National Agricultural Statistics Service, USDA.

Table E-2--All tree nuts: Gross return per bearing acre, United States, 1976/77 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios 2/	Total 3/
-- Dollars 4/ --							
1976/77	714	256	N.A.	678	1,112	N.A.	688
1977/78	957	458	N.A.	792	1,275	2,753	888
1978/79	853	643	N.A.	1,148	1,227	886	956
1979/80	1,775	703	N.A.	983	1,747	1,083	1,454
1980/81	1,448	806	N.A.	1,025	2,417	2,042	1,334
1981/82	918	525	N.A.	1,303	2,645	703	1,043
1982/83	918	581	N.A.	1,341	2,660	2,109	1,127
1983/84	644	215	N.A.	713	2,257	1,205	707
1984/85	1,171	378	N.A.	874	2,174	2,008	1,119
1985/86	882	718	N.A.	976	2,256	1,129	942
1986/87	1,110	440	N.A.	1,080	2,444	2,321	1,167
1987/88	1,554	810	N.A.	1,381	2,299	1,154	1,473
1988/89	1,432	531	N.A.	1,089	2,467	2,430	1,402
1989/90	1,170	388	N.A.	1,369	2,470	1,249	1,231
1990/91	1,455	623	N.A.	1,304	2,228	2,279	1,467
1991/92	1,393	674	N.A.	1,517	1,904	1,728	1,438
1992/93	1,724	566	N.A.	1,608	1,865	2,680	1,731
1993/94	2,315	964	N.A.	2,053	1,783	2,853	2,224
1994/95	2,360	642	N.A.	1,397	1,958	2,066	2,015
1995/96	2,202	1,281	N.A.	1,938	1,955	2,675	2,134
1996/97 5/	2,490	561	N.A.	1,908	2,295	1,894	2,206

N.A. = Not available.

1/ Beginning August for walnuts, September for pistachios, and July for all others. 2/ Estimates began in 1977.

3/ Excludes pecans. 4/ Value of production divided by bearing acreage. 5/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-3--All tree nuts: Utilized production (shelled basis), United States, 1976/77 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios 2/	Total
-- 1,000 pounds --							
1976/77	284,000	5,621	48,457	136,981	4,235	N.A.	479,294
1977/78	313,000	9,142	106,470	141,892	4,389	1,800	576,692
1978/79	181,000	10,790	114,704	110,527	4,679	1,000	422,700
1979/80	376,000	10,348	92,243	150,639	5,945	6,880	642,055
1980/81	322,000	12,320	85,144	146,620	7,446	11,675	585,205
1981/82	408,000	11,848	149,882	180,494	7,439	5,887	763,550
1982/83	347,000	14,965	102,742	181,900	8,189	16,984	671,779
1983/84	242,000	5,592	122,580	144,187	8,195	11,114	533,668
1984/85	590,000	9,434	108,531	134,251	8,596	27,512	878,323
1985/86	465,000	19,188	110,958	167,646	9,492	11,518	783,802
1986/87	250,000	11,476	125,442	141,687	9,900	31,009	569,513
1987/88	660,000	18,007	121,136	204,108	9,522	14,597	1,027,370
1988/89	590,000	13,134	135,030	173,171	11,193	45,684	968,212
1989/90	490,000	10,400	101,989	196,546	11,918	18,213	829,066
1990/91	660,000	15,537	97,530	181,600	11,700	42,047	1,008,415
1991/92	490,000	19,866	118,933	211,251	11,880	25,667	877,597
1992/93	548,000	22,132	74,147	168,940	10,320	65,585	889,124
1993/94	490,000	32,464	156,896	216,884	11,204	62,359	969,807
1994/95	735,000	16,880	86,233	200,795	12,005	51,375	1,102,288
1995/96	370,000	31,200	122,420	197,786	11,469	64,681	797,556
1996/97 3/	510,000	14,800	98,994	175,644	12,892	40,425	852,755

N.A. = Not available.

1/ Beginning August for walnuts, September for pistachios, and July for all others.

2/ Estimates began in 1977.

3/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-4--All tree nuts: Season-average grower prices received, United States, 1977/78 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios	All
--Cents per pound, shelled basis--							
1977/78	84.5	88.3	128.2	98.4	182.9	260.0	97.3
1978/79	145.0	104.9	131.9	188.5	241.3	310.0	153.2
1979/80	153.0	119.5	126.5	117.0	282.1	400.0	144.0
1980/81	147.0	144.0	168.3	125.8	324.7	472.4	153.5
1981/82	78.0	97.5	123.3	126.4	355.6	335.6	100.9
1982/83	94.0	85.4	143.6	131.2	331.4	386.0	119.5
1983/84	104.0	81.8	129.2	87.1	292.0	334.9	109.0
1984/85	77.4	88.2	133.4	115.8	303.5	223.9	95.9
1985/86	80.0	87.2	149.9	104.2	320.8	322.4	100.3
1986/87	192.0	95.6	156.8	137.2	355.6	270.5	172.5
1987/88	100.0	116.1	114.8	119.1	376.7	310.7	110.2
1988/89	105.0	107.2	123.4	111.3	365.9	251.0	116.6
1989/90	102.0	102.5	175.5	124.7	377.1	349.0	123.5
1990/91	93.0	109.5	253.9	130.0	350.4	291.1	125.2
1991/92	119.0	93.2	260.3	130.0	291.7	375.0	147.9
1992/93	130.0	69.1	324.2	169.4	316.3	230.9	159.4
1993/94	194.0	80.0	136.3	166.6	294.4	260.8	178.1
1994/95	134.0	104.3	240.0	119.0	301.7	231.3	143.1
1995/96	248.0	114.1	221.1	165.6	329.1	249.4	215.0
1996/97 2/	206.0	107.4	142.5	183.6	341.8	301.3	193.9

N.A. = Not available.

1/ Beginning August for walnuts, September for pistachios, and July for all others.

2/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-5--All tree nuts: Value of production, United States, 1976/77 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios 2/	Total
--1,000 dollars--							
1976/77	184,032	4,588	83,983	115,165	7,007	N.A.	394,775
1977/78	264,485	8,068	136,459	139,555	8,029	4,680	561,276
1978/79	262,450	11,321	151,250	208,320	11,287	3,100	647,728
1979/80	575,280	12,369	116,663	176,176	16,769	27,520	924,777
1980/81	473,340	17,740	143,269	184,392	24,174	55,145	898,060
1981/82	299,520	11,550	184,842	228,150	26,454	19,759	770,275
1982/83	311,140	12,783	147,491	238,680	27,136	65,560	802,790
1983/84	231,920	4,576	158,389	125,569	23,928	37,224	581,606
1984/85	446,134	8,319	144,830	155,490	26,088	61,586	842,447
1985/86	360,640	16,738	166,288	174,762	30,450	37,127	786,005
1986/87	461,568	10,967	196,649	194,400	35,200	83,888	982,672
1987/88	648,000	20,902	139,109	243,048	35,868	45,347	1,132,274
1988/89	600,075	14,082	166,658	192,698	40,950	114,680	1,129,143
1989/90	480,930	10,664	179,040	245,030	44,945	63,570	1,024,179
1990/91	597,990	17,011	247,590	236,080	41,000	122,400	1,262,071
1991/92	564,179	18,519	309,524	274,540	34,650	96,250	1,297,662
1992/93	691,340	15,304	240,362	286,230	32,640	151,410	1,417,286
1993/94	930,618	25,963	213,862	361,400	32,980	162,640	1,727,463
1994/95	965,202	17,604	207,345	238,960	36,225	118,809	1,584,145
1995/96	880,896	35,611	271,818	327,600	37,740	161,320	1,714,985
1996/97 3/	1,008,576	15,900	141,119	322,400	44,070	121,800	1,653,865

N.A. = Not available.

1/ Beginning August for walnuts, September for pistachios, and July for all others.

2/ Estimates began in 1977. 3/ Preliminary estimates.

Source: National Agricultural Statistics Service, USDA.

Table E-6--All tree nuts: Supply and utilization, United States, 1976/77 to date

Table 2-5. Farmed Water Supply and Utilization, United States, 1976/77 to 1996/97											
Season 1/ production	Shelled basis									Consumption	
	Utilized production	Loss and exempt 2/ production	Marketable production 3/ production	Imports	Beginning stocks	Market reserve	Total supply 4/ supply	Ending stocks	Exports	Total	Per capita
											Pounds
--1,000 pounds--											
1976/77	479,294	26,713	452,580	161,379	136,798	0	750,757	114,521	218,125	418,111	1.91
1977/78	576,692	29,413	547,279	106,371	114,521	0	768,171	156,162	233,167	378,842	1.71
1978/79	422,700	19,482	403,218	124,753	156,162	0	684,133	127,305	174,648	382,181	1.71
1979/80	642,055	29,826	612,230	121,923	127,305	0	861,457	172,522	294,345	394,591	1.74
1980/81	585,205	18,153	567,052	101,117	172,522	0	840,691	169,059	261,980	409,652	1.79
1981/82	763,550	26,963	736,587	92,598	169,059	0	998,244	275,444	279,730	443,069	1.92
1982/83	671,779	17,483	654,296	123,261	275,444	6,620	1,053,002	314,988	234,339	503,675	2.16
1983/84	533,668	23,628	510,041	146,983	314,988	6,650	972,011	222,379	219,322	530,311	2.25
1984/85	878,323	27,961	850,362	139,937	222,379	28,180	1,212,677	331,455	318,131	563,091	2.37
1985/86	783,802	22,110	761,691	151,129	331,455	44,400	1,244,275	265,063	392,963	586,249	2.45
1986/87	569,513	15,966	553,548	142,993	265,063	0	961,604	186,187	240,643	534,774	2.21
1987/88	1,027,370	26,819	1,000,551	132,444	186,187	114,220	1,319,181	356,779	426,128	536,274	2.20
1988/89	968,212	27,662	940,551	126,742	356,779	141,130	1,424,072	404,709	456,054	563,309	2.29
1989/90	829,066	34,477	794,589	169,829	404,709	0	1,369,127	326,182	488,227	554,718	2.23
1990/91	1,008,415	46,919	961,496	198,400	326,182	43,100	1,486,077	353,950	522,563	609,564	2.43
1991/92	877,597	28,708	848,889	171,068	353,950	1,260	1,373,907	262,471	563,729	547,706	2.16
1992/93	889,123	28,829	860,294	228,072	262,471	0	1,350,838	237,024	543,960	569,854	2.22
1993/94	969,806	22,693	947,113	214,556	237,024	0	1,398,693	279,713	538,177	580,804	2.24
1994/95	1,102,289	40,844	1,061,444	218,940	279,713	60,800	1,560,098	334,086	635,150	590,862	2.26
1995/96	797,556	26,229	771,327	204,047	334,085	0	1,309,460	257,117	540,756	511,586	1.93
1996/97 5/ production	852,756	24,978	827,779	223,400	257,117	0	1,308,295	179,576	571,990	556,728	2.09

1/ Beginning July 1 for almonds, hazelnuts, macadamias, and pecans; August 1 for walnuts; September 1 for pistachios; other tree nuts include Brazil, pignolias, chestnuts, cashews, and mixed nuts. 2/ Utilized production minus marketable production, which includes inedibles and noncommercial useage. 3/ Marketable production is used to calculate consumption. 4/ Marketable production plus imports and beginning stocks. 5/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-7--Almonds: Acreage, yield per acre, production (shelled basis), season-average grower price, and value, California, 1976 to date

Year	Bearing acreage	Yield/ acre	Production	Grower price	Value
	1,000 acres	Pounds	Million pounds	Cents/ pound	1,000 dollars
1976	257.9	1,100	284	64.8	184,032
1977	276.5	1,130	313	84.5	264,485
1978	307.7	588	181	145.0	262,450
1979	324.1	1,160	376	153.0	575,280
1980	326.8	985	322	147.0	473,340
1981	326.2	1,250	408	78.0	299,520
1982 1/	339.0	1,020	347	94.0	311,140
1983 1/	360.0	672	242	104.0	231,920
1984 1/	381.0	1,550	590	77.4	446,134
1985 1/	409.0	1,140	465	80.0	360,640
1986 1/	416.0	601	250	192.0	461,568
1987 1/	417.0	1,580	660	100.0	648,000
1988 1/	419.0	1,410	590	105.0	600,075
1989 1/	411.0	1,190	490	102.0	480,930
1990 1/	411.0	1,610	660	93.0	597,990
1991 1/	405.0	1,210	490	119.0	564,179
1992 1/	401.0	1,370	548	130.0	691,340
1993 1/	402.0	1,220	490	194.0	930,618
1994 1/	409.0	1,800	735	134.0	965,202
1995 1/	400.0	925	370	248.0	880,896
1996 1/	405.0	1,260	510	206.0	1,008,576

1/ Price and value are based on the edible portion of the crop only. Included in production are inedible quantities of no value as follows (million pounds): 1982-16.0; 1983-19.0; 1984-13.5; 1985-14.3; 1986-9.80; 1987-12.0; 1988-18.5; 1989-18.5; 1990-17.0; 1991-15.9; 1992-16.2; 1993-10.3; 1994-14.7; 1995-14.8; and 1996-20.8.

Source: National Agricultural Statistics Service, USDA.

Table E-8--Almonds: Supply and utilization (shelled basis), 1976/77 to date

Season 1/	Utilized production 2/	Loss and exempt 3/	Marketable produc- tion 4/	Imports 5/	Beginning stocks 4/	Total supply 6/	Current year market reserve 7/	Ending stocks 4/	Exports 4/	Domestic consumption	
										Total	Per capita
											Pounds
					--1,000 pounds--						
1976/77	284,000	25,930	258,070	150	59,027	317,247	0	74,237	150,590	92,420	0.42
1977/78	313,000	28,200	284,800	130	74,237	359,167	0	94,198	165,900	99,069	0.45
1978/79	181,000	18,570	162,430	530	94,198	257,158	0	37,763	131,100	88,295	0.39
1979/80	376,000	27,490	348,510	230	37,763	386,503	0	78,950	224,220	83,333	0.37
1980/81	322,000	16,860	305,140	70	78,950	384,160	0	101,657	186,930	95,573	0.42
1981/82	408,000	24,870	383,130	40	101,657	484,827	0	161,014	207,890	115,923	0.50
1982/83	347,000	16,240	330,760	570	161,014	492,344	6,620	176,949	177,980	137,415	0.59
1983/84	242,000	20,210	221,790	180	176,949	398,919	6,650	90,623	171,700	136,596	0.58
1984/85	590,000	26,360	563,640	240	90,623	654,503	28,180	227,010	266,780	160,713	0.68
1985/86	465,000	21,000	444,000	460	227,010	671,470	44,400	144,326	332,190	194,954	0.81
1986/87	250,000	14,310	235,690	690	144,326	380,706	0	79,017	174,010	127,679	0.53
1987/88	660,000	25,440	634,560	650	79,017	714,227	114,220	227,894	343,300	143,033	0.59
1988/89	590,000	25,460	564,540	480	227,894	792,914	141,130	270,061	363,970	158,883	0.65
1989/90	490,000	32,830	457,170	247	270,061	727,478	0	203,100	370,745	153,633	0.62
1990/91	660,000	44,250	615,750	132	203,100	818,982	43,100	241,360	391,680	185,942	0.74
1991/92	490,000	26,759	463,241	204	241,360	704,805	1,260	148,100	401,174	155,531	0.61
1992/93	548,000	26,700	521,300	256	148,100	669,656	0	131,113	385,792	152,751	0.59
1993/94	490,000	19,940	470,060	293	131,113	601,466	0	102,631	370,438	128,397	0.49
1994/95	735,000	38,788	696,212	391	102,631	799,234	60,800	204,849	448,111	146,274	0.56
1995/96	370,000	18,562	351,438	557	204,849	556,843	0	92,799	335,079	128,965	0.49
1996/97 8/	510,000	23,264	486,736	159	92,799	579,694	0	66,591	385,084	128,020	0.48

1/ Season beginning July 1. 2/ National Agricultural Statistics Service, USDA. 3/ Utilized production minus marketable production.

4/ Almond Board of California. 5/ Bureau of Census, U.S. Department of Commerce. 6/ Marketable production, plus imports plus beginning stocks. 7/ Market reserve allocated to domestic consumption, export, or ending stocks. 8/ Preliminary.

Source: Economic Research Service, USDA.

Table E-9--Hazelnuts (filberts): Bearing acreage and yield per acre (in-shell), by State, 1976 to date

Year	Oregon		Washington		United States	
	Bearing acreage	Yield/ acre	Bearing acreage	Yield/ acre	Bearing acreage	Yield/ acre
	Acres	Tons	Acres	Tons	Acres	Tons
1976	17,500	.40	400	.55	17,900	.40
1977	17,200	.66	400	.88	17,600	.67
1978	17,200	.80	400	.88	17,600	.80
1979	17,200	.74	400	.75	17,600	.74
1980	21,600	.70	400	.75	22,000	.70
1981	21,600	.67	400	.75	22,000	.67
1982	21,580	.85	420	.95	22,000	.85
1983	20,900	.38	400	.50	21,300	.38
1984	21,600	.61	400	.50	22,000	.61
1985	22,900	1.06	400	.75	23,300	1.06
1986	24,500	.61	400	.50	24,900	.61
1987	25,400	.85	400	.75	25,800	.84
1988	26,100	.62	400	.50	26,500	.62
1989	27,100	.47	360	.56	27,460	.47
1990	27,000	.80	300	.67	27,300	.79
1991	27,200	.93	270	.74	27,470	.93
1992	26,800	1.03	230	.87	27,030	1.02
1993	26,700	1.53	230	.87	26,930	1.52
1994	27,200	.77	200	.50	27,400	.77
1995	27,600	1.41	200	1.00	27,800	1.40
1996	28,200	.65	150	.67	28,350	.65

Source: National Agricultural Statistics Service, USDA.

Table E-10--Hazelnuts (filberts): Production (in-shell), season-average grower price, and value, by State, 1976 to date 1/

Year	Oregon			Washington			United States		
	Production	Price	Value	Production	Price	Value	Production	Price	Value
	Tons	Dollars/ ton	1,000 dollars	Tons	Dollars/ ton	1,000 dollars	Tons	Dollars/ ton	1,000 dollars
1976	6,950	640	4,448	220	635	140	7,170	640	4,588
1977	11,400	687	7,832	350	674	236	11,750	687	8,068
1978	13,700	805	11,029	350	835	292	14,050	806	11,321
1979	12,700	951	12,078	300	970	291	13,000	951	12,369
1980	15,100	1,151	17,386	300	1,181	354	15,400	1,152	17,740
1981	14,400	786	11,319	300	770	231	14,700	786	11,550
1982	18,400	680	12,512	400	677	271	18,800	680	12,783
1983	8,000	554	4,432	200	720	144	8,200	558	4,576
1984	13,200	617	8,144	200	875	175	13,400	621	8,319
1985	24,300	677	16,451	300	957	287	24,600	680	16,738
1986	14,900	724	10,788	200	895	179	15,100	726	10,967
1987	21,500	956	20,554	300	1,160	348	21,800	959	20,902
1988	16,300	853	13,904	200	891	178	16,500	853	14,082
1989	12,800	817	10,458	200	1,030	206	13,000	820	10,664
1990	21,500	783	16,835	200	880	176	21,700	784	17,011
1991	25,300	726	18,368	200	755	151	25,500	726	18,519
1992	27,500	552	15,180	200	620	124	27,700	552	15,304
1993	40,800	633	25,826	200	685	137	41,000	633	25,963
1994	21,000	834	17,514	100	900	90	21,100	834	17,604
1995	38,800	913	35,424	200	935	187	39,000	913	35,611
1996	18,400	859	15,806	100	940	94	18,500	859	15,900

1/ Production is the quantity sold or utilized.

Source: National Agricultural Statistics Service, USDA.

Table E-11--Hazelnuts (filberts): Supply and utilization (shelled basis), 1976/77 to date

Season 1/	Utilized production	Loss and exempt	Marketable production 2/	Imports 3/	Beginning stocks 4/	Total supply 5/	Ending stocks 4/	Domestic consumption		
								Exports 3/	Total	Per capita
--1,000 pounds--										Pounds
1976/77	5,621	260	5,362	10,941	775	17,078	566	1,144	15,368	0.07
1977/78	9,142	563	8,578	7,743	566	16,887	866	1,717	14,304	0.06
1978/79	10,790	407	10,383	10,329	866	21,578	1,344	2,874	17,360	0.08
1979/80	10,348	44	10,304	4,513	1,344	16,161	1,046	6,651	8,464	0.04
1980/81	12,320	546	11,774	4,001	1,046	16,821	1,124	4,729	10,968	0.05
1981/82	11,848	1,292	10,556	3,953	1,124	15,633	965	3,949	10,720	0.05
1982/83	14,965	467	14,498	6,778	965	22,240	2,922	3,423	15,895	0.07
1983/84	5,592	404	5,189	7,156	2,922	15,266	642	3,012	11,612	0.05
1984/85	9,434	967	8,467	9,011	642	18,121	544	2,644	14,933	0.06
1985/86	19,188	345	18,843	4,195	544	23,582	1,254	6,640	15,688	0.07
1986/87	11,476	865	10,611	3,721	1,254	15,586	399	7,130	8,057	0.03
1987/88	18,007	535	17,472	3,863	399	21,734	947	5,962	14,825	0.06
1988/89	13,134	441	12,693	8,165	947	21,805	686	3,778	17,341	0.07
1989/90	10,400	605	9,795	7,157	686	17,638	579	4,640	12,419	0.05
1990/91	15,537	1,869	13,668	10,116	579	24,364	1,098	5,618	17,647	0.07
1991/92	19,866	943	18,923	6,173	1,098	26,194	3,026	8,213	14,955	0.06
1992/93	22,132	1,073	21,059	8,808	3,026	32,893	2,956	9,289	20,648	0.08
1993/94	32,464	1,471	30,993	7,835	2,956	41,784	1,687	14,354	25,743	0.10
1994/95	16,880	1,066	15,814	12,284	1,687	29,785	438	10,423	18,924	0.07
1995/96	31,200	1,645	29,555	11,261	438	41,253	4,222	13,538	23,493	0.09
1996/97 6/	14,800	870	13,930	8,470	4,222	26,623	342	14,228	12,053	0.05

1/ Season beginning July 1. 2/ Utilized production minus loss and exempt. 3/ Bureau of Census, U.S. Department of Commerce. 4/ Hazelnut Marketing Board.

5/ Marketable production plus imports plus beginning stocks. 6/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-12--Macadamia nuts: Acreage, yield per acre, production (in-shell), season-average grower price, and value, Hawaii, 1976 to date

Year	Bearing acreage	Yield/ acre	Production	Grower price	Value
	Acres	Pounds	1,000 pounds	Cents/ pound	1,000 dollars
1976	6,300	3,014	18,990	36.9	7,007
1977	6,300	3,124	19,680	40.8	8,029
1978	9,200	2,280	20,980	53.8	11,287
1979	9,600	2,777	26,660	62.9	16,769
1980	10,000	3,339	33,390	72.4	24,174
1981	10,000	3,346	33,360	79.3	26,454
1982	10,200	3,600	36,720	73.9	27,136
1983	10,600	3,440	36,420	65.7	23,928
1984	12,000	3,140	37,700	69.2	26,088
1985	13,500	3,110	42,000	72.5	30,450
1986	14,400	3,060	44,000	80.0	35,200
1987	15,600	2,740	42,700	84.0	35,868
1988	16,600	2,740	45,500	90.0	40,950
1989	18,200	2,770	50,500	89.0	44,945
1990	18,400	2,720	50,000	82.0	41,000
1991	18,200	2,720	49,500	70.0	34,650
1992	17,500	2,740	48,000	68.0	32,640
1993	18,500	2,620	48,500	68.0	32,980
1994	18,500	2,840	52,500	69.0	36,225
1995	19,300	2,640	51,000	74.0	37,740
1996	19,200	2,940	56,500	78.0	44,070

Source: National Agricultural Statistics Service, USDA.

Table E-13--Pecans: Production (in-shell), season-average grower price, and value, United States, 1976 to date

Year	Improved varieties 1/			Native and seedling			All pecans 2/		
	Production	Price	Value	Production	Price	Value	Production	Price	Value
	1,000 pounds	Cents/pound	1,000 dollars	1,000 pounds	Cents/pound	1,000 dollars	1,000 pounds	Cents/pound	1,000 dollars
1976	77,300	87.5	67,603	25,800	63.5	16,380	103,100	81.5	83,983
1977	137,900	66.0	91,015	98,700	46.0	45,444	236,600	57.7	136,459
1978	164,500	64.5	106,170	85,400	52.8	45,080	249,900	60.5	151,250
1979	101,100	70.0	70,742	109,500	41.9	45,921	210,600	55.4	116,663
1980	128,500	84.8	109,015	55,000	62.3	34,254	183,500	78.1	143,269
1981	174,550	64.7	112,987	164,550	43.7	71,855	339,100	54.5	184,842
1982	169,000	72.6	122,776	49,600	49.8	24,715	218,600	67.5	147,491
1983	167,250	67.7	113,199	102,750	44.0	45,190	270,000	58.7	158,389
1984	169,230	68.2	115,406	63,170	46.6	29,424	232,400	62.3	144,830
1985	152,500	79.1	120,582	91,900	49.7	45,706	244,400	68.0	166,288
1986	182,650	79.3	144,765	90,050	57.6	51,884	272,700	72.1	196,649
1987	179,650	60.1	107,953	82,550	37.7	31,156	262,200	53.1	139,109
1988	185,500	62.6	116,210	122,700	41.1	50,448	308,200	54.1	166,658
1989	161,000	78.6	126,491	73,200	53.8	39,350	250,500	71.5	179,040
1990	143,500	128.0	184,135	41,250	90.2	37,212	205,000	121.0	247,590
1991	163,300	114.0	186,917	115,000	83.5	95,969	299,000	104.0	309,524
1992	104,800	157.0	164,333	41,100	114.0	46,794	166,000	145.0	240,362
1993	237,100	62.9	149,189	109,200	39.6	43,270	365,000	58.6	213,862
1994	118,900	115.0	136,945	59,600	76.4	45,531	199,000	104.0	207,345
1995	175,300	112.0	195,657	76,800	72.5	55,678	268,000	101.0	271,818
1996	172,625	68.6	118,465	48,875	46.4	22,654	221,500	63.7	141,119

1/ Budded, grafted, or topworked varieties. 2/ Includes Arizona, Kansas, Missouri, and Tennessee in 1989-1992; Arizona, Missouri, and Tennessee in 1993 and 1995; and Arizona, Mississippi, Missouri, and Tennessee in 1994.

Source: National Agricultural Statistics Service, USDA.

Table E-14--Pecans: Supply and utilization (shelled basis), 1976/77 to date 1/

Season 2/	Utilized production	Imports 3/	Beginning stocks	Total supply 4/ --1,000 pounds--	Ending stocks	Exports 3/	Domestic consumption	
							Total	Per capita
								Pounds
1976/77	48,457	2,121	42,646	93,224	17,387	2,628	73,209	0.33
1977/78	106,470	553	17,387	124,410	38,199	4,065	82,146	0.37
1978/79	114,704	796	38,199	153,699	63,192	3,411	87,096	0.39
1979/80	92,243	331	63,192	155,766	47,245	3,260	105,261	0.46
1980/81	85,144	952	47,245	133,341	30,852	4,665	97,824	0.43
1981/82	149,882	849	30,852	181,583	73,406	4,194	103,983	0.45
1982/83	102,742	1,625	73,406	177,773	57,289	7,298	113,186	0.49
1983/84	122,580	5,789	57,289	185,658	69,715	3,376	112,567	0.48
1984/85	108,531	1,934	69,715	180,180	50,370	2,720	127,090	0.54
1985/86	110,958	14,298	50,370	175,626	59,952	2,264	113,410	0.47
1986/87	125,442	10,918	59,952	196,312	63,423	2,755	130,134	0.54
1987/88	121,136	12,966	63,423	197,525	62,520	3,935	131,071	0.54
1988/89	135,030	2,718	62,520	200,267	70,785	5,885	123,598	0.50
1989/90	101,989	9,990	70,785	182,764	58,260	9,509	114,996	0.46
1990/91	97,530	30,493	58,260	186,284	45,892	17,793	122,599	0.49
1991/92	118,933	18,725	45,892	183,550	49,585	17,215	116,750	0.46
1992/93	74,147	30,311	49,585	154,043	48,160	16,536	89,347	0.35
1993/94	156,896	23,916	48,160	228,971	76,731	15,165	137,075	0.53
1994/95	86,233	32,612	76,731	195,576	55,035	13,459	127,082	0.49
1995/96	122,420	27,712	55,035	205,167	85,907	17,359	101,900	0.39
1996/97 5/	98,994	28,125	85,907	213,026	59,673	19,557	133,796	0.50

1/ Conversion factors from in-shell to shelled basis varies year to year for production, stocks, and exports, and were 0.43 in 1994/95, 0.46 in 1995/96, and 0.48 in 1996/97. For imports, the conversion factor was a constant 0.50. 2/ Season beginning July 1. 3/ Bureau of Census, U.S. Department of Commerce. 4/ Utilized production plus imports and beginning stocks.

5/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-15--Pistachios: Production (in-shell), season-average grower price, and value, California, 1977 to date

Year	Bearing acreage	Yield/ acre	Production	Grower price	Value
	Acres	Pounds	1,000 pounds	Cents/pound	1,000 dollars
1977	1,700	2,647	4,500	104.0	4,680
1978	3,500	714	2,500	124.0	3,100
1979	25,400	677	17,200	160.0	27,520
1980	27,000	996	26,900	205.0	55,145
1981	28,100	516	14,500	136.0	19,759
1982	29,900	1,470	44,000	149.0	65,560
1983	31,100	849	26,400	141.0	37,224
1984	30,800	2,050	63,100	97.6	61,586
1985	32,300	839	27,100	137.0	37,127
1986	34,200	2,190	74,900	112.0	83,888
1987	41,000	807	33,100	137.0	45,347
1988	47,200	1,990	94,000	122.0	114,680
1989	50,900	766	39,000	163.0	63,570
1990	53,700	2,230	120,000	102.0	122,400
1991	55,700	1,380	77,000	125.0	96,250
1992	56,500	2,600	147,000	103.0	151,410
1993	57,000	2,670	152,000	107.0	162,640
1994	57,500	2,240	129,000	92.1	118,809
1995	60,300	2,450	148,000	109.0	161,320
1996	64,300	1,630	105,000	116.0	121,800

Source: National Agricultural Statistics Service, USDA.

Table E-16--Pistachios: Supply and utilization (shelled basis), 1976/77 to date 1/

Season 2/	Utilized production	Loss and exempt 3/	Marketable production 4/	Imports 5/	Beginning stocks 4/	Total supply 6/	Ending stocks 4/	Exports 5/	Domestic consumption	
									Total	Per capita
										Pounds
--1,000 pounds--										
1976/77	N.A.	N.A.	N.A.	7,771	N.A.	7,771	N.A.	N.A.	7,771	0.04
1977/78	1,800	280	1,520	9,528	0	11,048	2,080	320	8,648	0.04
1978/79	1,000	160	840	6,863	2,080	9,783	1,080	160	8,543	0.04
1979/80	6,880	1,640	5,240	9,219	1,080	15,539	5,000	1,400	9,139	0.04
1980/81	11,675	--	11,672	1,175	5,000	17,847	5,135	1,840	10,872	0.05
1981/82	5,887	--	5,888	1,817	5,135	12,840	2,061	1,480	9,298	0.04
1982/83	16,984	--	16,986	2,819	2,061	21,866	6,581	3,247	12,037	0.05
1983/84	11,114	--	11,115	6,683	6,581	24,378	4,977	1,815	17,587	0.07
1984/85	27,512	--	27,507	7,284	4,977	39,768	11,256	2,758	25,753	0.11
1985/86	11,518	--	11,518	14,875	11,256	37,649	7,362	1,658	28,628	0.12
1986/87	31,009	--	31,005	5,357	7,362	43,724	15,005	2,183	26,536	0.11
1987/88	14,597	18	14,579	2,166	15,005	31,750	5,487	3,469	22,794	0.09
1988/89	45,684	932	44,752	854	5,487	51,093	14,897	6,442	29,754	0.12
1989/90	18,213	184	18,029	2,124	14,897	35,051	10,045	5,519	19,487	0.08
1990/91	42,047	--	42,047	853	10,045	52,945	16,864	8,682	27,399	0.11
1991/92	25,667	190	25,476	250	16,864	42,590	6,072	15,413	21,104	0.08
1992/93	65,585	223	65,362	396	6,072	71,830	17,595	27,763	26,471	0.10
1993/94	62,359	448	61,911	494	17,595	80,000	25,672	21,066	33,262	0.13
1994/95	51,375	125	51,250	732	25,672	77,654	16,825	25,275	35,554	0.14
1995/96	64,681	5,177	59,504	422	16,825	76,751	18,919	31,540	26,293	0.10
1996/97 7/	40,425	0	40,425	980	18,919	60,324	12,573	16,205	31,546	0.12

N.A. = Not available. -- = Negligible amounts.

1/ Conversion factors from in-shell to shelled basis varies year to year for production, stocks, and exports and were 0.40 in 1994/95, 0.44 in 1995/96, and 0.38 in 1996/97. For imports, the conversion factor was a constant 0.40. 2/ Season beginning September 1. 3/ Inedibles and noncommercial usage. 4/ California Pistachio Commission. 5/ Bureau of Census, U.S. Department of Commerce. 6/ Marketable production plus imports and beginning stocks. 7/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-17--Walnuts (English): Production (in-shell), season-average grower price, and value, California, 1976 to date

Year	Bearing acreage	Yield/ acre	Production	Grower price	Value
	Acres	Short tons	Short tons	Dollars/ ton	1,000 dollars
1976	169,800	1.08	183,000	627	114,741
1977	176,300	1.09	192,000	725	139,200
1978	181,400	.88	160,000	1,302	208,320
1979	179,200	1.16	208,000	847	176,176
1980	179,900	1.10	197,000	936	184,392
1981	175,100	1.29	225,000	1,014	228,150
1982	178,000	1.31	234,000	1,020	238,680
1983	176,000	1.13	199,000	631	125,569
1984	178,000	1.20	213,000	730	155,490
1985	179,000	1.22	219,000	798	174,762
1986	180,000	1.00	180,000	1,080	194,400
1987	176,000	1.40	247,000	984	243,048
1988	177,000	1.18	209,000	922	192,698
1989	179,000	1.28	229,000	1,070	245,030
1990	181,000	1.25	227,000	1,040	236,080
1991	181,000	1.43	259,000	1,060	274,540
1992	178,000	1.14	203,000	1,410	286,230
1993	176,000	1.48	260,000	1,390	361,400
1994	171,000	1.36	232,000	1,030	238,960
1995	169,000	1.38	234,000	1,400	327,600
1996	169,000	1.23	208,000	1,550	322,400

Source: National Agricultural Statistics Service, USDA.

Table E-18--Walnuts: Supply and utilization (shelled basis), 1976/77 to date 1/

Season 2/	Utilized production	Loss and exempt 3/	Marketable production 4/	Imports 5/	Beginning stocks 6/	Total supply 7/	Ending stocks 6/	Exports 5/	Domestic consumption	
									Total	Per capita
--1,000 pounds--										Pounds
1976/77	136,981	524	136,457	68	34,349	170,874	22,331	36,294	112,249	0.51
1977/78	141,892	370	141,523	147	22,331	164,001	20,820	35,845	107,336	0.48
1978/79	110,527	345	110,182	1,065	20,820	132,066	23,926	25,103	83,038	0.37
1979/80	150,639	652	149,987	320	23,926	174,233	40,281	37,894	96,059	0.42
1980/81	146,620	744	145,876	9	40,281	186,166	30,291	42,446	113,429	0.50
1981/82	180,494	802	179,691	9	30,291	209,991	37,998	52,098	119,895	0.52
1982/83	181,900	777	181,123	299	37,998	219,420	71,247	38,831	109,341	0.47
1983/84	144,187	3,014	141,173	77	71,247	212,497	56,422	34,619	121,457	0.52
1984/85	134,251	630	133,621	315	56,422	190,358	42,275	34,459	113,624	0.48
1985/86	167,646	766	166,881	128	42,275	209,283	52,169	41,742	115,373	0.48
1986/87	141,687	787	140,899	2,655	52,169	195,723	28,343	49,300	118,080	0.49
1987/88	204,108	826	203,281	470	28,343	232,094	59,931	59,029	113,134	0.46
1988/89	173,171	829	172,343	184	59,931	232,458	48,279	60,845	123,334	0.50
1989/90	196,546	858	195,687	142	48,279	244,109	54,197	77,898	112,014	0.45
1990/91	181,600	800	180,800	95	54,197	235,092	48,736	72,507	113,848	0.45
1991/92	211,251	816	210,436	82	48,736	259,254	55,689	88,244	115,322	0.45
1992/93	168,940	832	168,107	8,046	55,689	231,842	37,201	75,038	119,603	0.47
1993/94	216,884	834	216,050	1,191	37,201	254,442	72,992	83,311	98,139	0.38
1994/95	200,795	865	199,930	704	72,992	273,626	56,940	99,625	117,061	0.45
1995/96	197,786	845	196,940	2,308	56,940	256,188	55,269	98,276	102,643	0.39
1996/97 8/	175,644	844	174,800	5,836	55,269	235,905	40,397	101,717	93,791	0.35

1/ Conversion factors from in-shell to shelled basis varies year to year for production, stocks, and exports, and were 0.43 in 1994/95, 0.42 in 1995/96, and 0.42 in 1996/97.

For imports, the conversion factor was a constant 0.35. 2/ Season beginning August 1. 3/ Inedibles and noncommercial usage. 4/ Utilized production minus loss and exempt.

5/ Bureau of Census, U.S. Department of Commerce. 6/ Walnut Marketing Board. 7/ Marketable production plus imports and beginning stocks. 8/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table F-1--Fresh apples: Supply and utilization, 1976/77 to date

Season 1/	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 2/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976/77	3,915.8	103.3	4,019.1	275.3	3,743.8	17.08
1977/78	3,859.6	123.6	3,983.2	325.3	3,657.9	16.52
1978/79	4,210.4	157.2	4,367.6	350.3	4,017.3	17.95
1979/80	4,288.6	153.0	4,441.6	560.2	3,881.4	17.14
1980/81	4,934.1	177.2	5,111.3	716.0	4,395.3	19.20
1981/82	4,442.2	149.7	4,591.9	697.1	3,894.8	16.85
1982/83	4,536.7	197.5	4,734.2	642.3	4,091.9	17.54
1983/84	4,620.5	233.5	4,854.0	553.7	4,300.3	18.27
1984/85	4,654.6	241.9	4,896.5	538.2	4,358.3	18.35
1985/86	4,221.7	314.6	4,536.3	400.1	4,136.2	17.26
1986/87	4,463.6	310.2	4,773.8	459.8	4,314.0	17.84
1987/88	5,610.1	262.8	5,872.9	791.0	5,081.9	20.83
1988/89	5,230.3	256.3	5,486.6	602.5	4,884.1	19.84
1989/90	5,822.3	228.0	6,050.3	773.9	5,276.3	21.22
1990/91	5,515.0	229.7	5,744.7	818.0	4,926.7	19.60
1991/92	5,447.0	303.0	5,750.0	1,132.0	4,618.0	18.18
1992/93	5,767.0	259.4	6,026.4	1,082.2	4,944.2	19.25
1993/94	6,123.9	238.9	6,362.8	1,390.6	4,972.2	19.16
1994/95	6,366.2	286.9	6,653.1	1,526.7	5,126.4	19.57
1995/96	5,843.1	383.4	6,226.5	1,217.2	5,009.3	18.94
1996/97 3/	6,303.9	373.3	6,677.2	1,518.3	5,158.9	19.34

1/ Season beginning August. 2/ Exports between 1978/79 and 1990/91 revised to correct under-reporting of U.S. exports to Canada.

3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-2--Fresh bananas: Supply and utilization, 1976 to date

Calendar year	Supply			Utilization		
	Utilized production	Imports 1/	Total supply	Exports	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976	5.0	4,194.5	4,199.5	1.6	4,197.9	19.25
1977	5.8	4,227.1	4,232.9	2.2	4,230.7	19.21
1978	5.7	4,491.0	4,496.7	3.1	4,493.6	20.19
1979	5.6	4,718.5	4,724.1	3.2	4,720.9	20.98
1980	4.6	4,733.4	4,738.0	8.2	4,729.8	20.77
1981	6.0	4,941.6	4,947.6	7.0	4,940.6	21.48
1982	5.8	5,233.8	5,239.6	6.0	5,233.6	22.54
1983	4.5	4,976.6	4,981.1	1.0	4,980.1	21.25
1984	8.9	5,235.3	5,244.2	1.9	5,242.3	22.18
1985	8.2	5,593.4	5,601.6	2.0	5,599.6	23.48
1986	9.7	6,207.5	6,217.2	2.8	6,214.4	25.82
1987	11.4	6,069.2	6,080.6	6.2	6,074.4	25.02
1988	13.2	5,938.5	5,951.7	0.7	5,951.0	24.29
1989	11.9	6,101.8	6,113.7	1.1	6,112.6	24.71
1990	11.3	6,077.7	6,089.0	0.0	6,089.0	24.36
1991	11.4	6,333.8	6,345.2	0.0	6,345.2	25.12
1992	12.0	6,949.7	6,961.7	0.0	6,961.7	27.26
1993	11.7	6,906.1	6,917.8	0.0	6,917.8	26.80
1994	13.7	7,299.0	7,312.7	0.0	7,312.7	28.05
1995	13.0	7,200.8	7,213.8	0.0	7,213.8	27.41
1996	13.0	7,425.7	7,438.7	0.0	7,438.7	28.01

1/ Imports are net of re-exports.

Source: Economic Research Service, USDA.

Table F-3--Fresh grapes: Supply and utilization, 1976/77 to date

Season 1/	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 2/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976/77	932.6	60.1	992.7	217.7	775.0	3.54
1977/78	962.8	65.4	1,028.2	244.3	783.9	3.54
1978/79	874.6	99.9	974.5	283.9	690.6	3.08
1979/80	1,048.2	88.6	1,136.8	355.9	780.9	3.45
1980/81	1,138.2	123.5	1,261.7	352.8	908.9	3.97
1981/82	1,053.0	201.5	1,254.5	317.5	937.0	4.05
1982/83	1,412.8	279.5	1,692.3	357.8	1,334.5	5.72
1983/84	1,342.2	320.8	1,663.0	346.4	1,316.6	5.59
1984/85	1,353.8	427.2	1,781.0	335.5	1,445.5	6.09
1985/86	1,562.8	463.6	2,026.4	386.4	1,640.0	6.84
1986/87	1,558.8	540.6	2,099.4	382.6	1,716.8	7.10
1987/88	1,432.4	682.4	2,114.8	395.5	1,719.3	7.05
1988/89	1,662.6	652.3	2,314.9	419.2	1,895.8	7.70
1989/90	1,574.5	799.5	2,374.0	400.5	1,973.5	7.94
1990/91	1,698.0	748.2	2,446.1	455.3	1,990.9	7.92
1991/92	1,600.8	694.6	2,295.4	450.0	1,845.4	7.27
1992/93	1,538.1	717.3	2,255.4	409.1	1,846.3	7.19
1993/94	1,601.2	680.9	2,282.1	454.1	1,828.0	7.05
1994/95	1,617.3	778.9	2,396.2	477.4	1,918.8	7.32
1995/96	1,705.8	771.5	2,477.3	489.9	1,987.4	7.52
1996/97 3/	1,535.2	780.1	2,315.3	464.9	1,850.4	6.94

1/ Season beginning July. 2/ Exports between 1978/79 and 1990/91 revised to correct under-reporting of U.S. exports to Canada. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-4--Fresh kiwifruit: Supply and utilization, 1985 to date

Table F-4--Fresh Kiwifruit: Supply and utilization, 1985 to date

Year	Supply			Utilization		
	Shipments 1/	Imports	Total supply	Exports	Consumption	
					Total	Per capita
	--Million pounds--					
						Pounds
1985	31.1	17.7	48.8	15.4	33.4	0.14
1986	33.0	18.0	51.0	15.4	35.6	0.15
1987	45.3	38.9	84.2	23.6	60.6	0.25
1988	54.5	31.9	86.4	25.7	60.7	0.25
1989	59.7	43.5	103.2	22.2	81.0	0.33
1990	69.9	73.7	143.6	21.3	122.3	0.49
1991	66.2	63.9	130.1	16.7	113.4	0.45
1992	70.6	44.6	115.2	15.6	99.6	0.39
1993	118.7	55.3	174.0	19.6	154.4	0.60
1994	106.8	62.8	169.6	20.6	149.0	0.57
1995	80.6	83.5	164.1	17.5	146.6	0.56
1996 2/	71.1	88.0	159.1	12.7	146.4	0.55

1/ Monthly shipments from the California Kiwifruit Commission. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-5--Fresh mangos: Supply and utilization, 1976 to date

Year	Supply			Utilization		
	Utilized production	Imports 1/	Total supply	Exports 2/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976	22.00	19.72	41.7	N.A.	41.7	0.19
1977	9.63	23.19	32.8	N.A.	32.8	0.15
1978	12.38	33.72	46.1	N.A.	46.1	0.21
1979	14.30	32.63	46.9	N.A.	46.9	0.21
1980	13.75	43.18	56.9	N.A.	56.9	0.25
1981	13.20	42.41	55.6	9.4	46.2	0.20
1982	12.38	64.81	77.2	9.9	67.3	0.29
1983	19.25	94.89	114.1	12.9	101.2	0.43
1984	24.75	85.38	110.1	8.2	102.0	0.43
1985	23.38	85.71	109.1	7.4	101.7	0.43
1986	22.00	109.13	131.1	14.0	117.1	0.49
1987	30.25	126.19	156.4	21.4	135.1	0.56
1988	19.25	86.34	105.6	13.6	92.0	0.38
1989	22.00	115.61	137.6	11.4	126.2	0.51
1990	19.25	130.46	149.7	15.8	133.9	0.54
1991	27.50	203.59	231.1	15.2	215.9	0.85
1992	22.00	167.91	189.9	17.1	172.8	0.68
1993 3/	2.75	243.91	246.7	14.9	231.7	0.90
1994	5.50	271.37	276.9	21.7	255.2	0.98
1995	8.25	312.36	320.6	22.2	298.4	1.13
1996 4/	5.50	378.32	383.8	22.9	360.9	1.36

N.A.= Not available.

1/ Imports 1989-92 include small amounts of fresh guava. 2/ Before 1981, mango, papaya, and kiwifruit exports were reported together; 1984-88 assume mango 75 percent of "other fruit" exports; 1989-92 exports include mangosteens and guavas. 3/ Reflects tree losses due to Hurricane Andrew in August 1992. 4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-6--Fresh papayas: Supply and utilization, 1976 to date

Year	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 1/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976	43.6	0.5	44.1	N.A.	44.1	0.20
1977	54.0	1.1	55.1	N.A.	55.1	0.25
1978	54.6	1.5	56.1	N.A.	56.1	0.25
1979	36.4	2.0	38.4	N.A.	38.4	0.17
1980	45.4	1.6	47.0	N.A.	47.0	0.21
1981	58.2	1.4	59.6	9.8	49.8	0.22
1982	44.8	2.3	47.1	9.0	38.1	0.16
1983	46.3	4.1	50.4	8.3	42.1	0.18
1984	67.0	4.3	71.3	9.6	61.7	0.26
1985	49.3	2.1	51.4	7.7	43.7	0.18
1986	50.1	2.7	52.8	10.3	42.5	0.18
1987	56.0	2.6	58.6	13.2	45.4	0.19
1988	57.0	3.4	60.4	22.1	38.3	0.16
1989	64.0	6.0	70.0	35.4	34.6	0.14
1990	58.0	11.5	69.5	25.4	44.1	0.18
1991	48.2	13.4	61.5	18.6	42.9	0.17
1992	55.8	23.1	78.9	17.9	61.0	0.24
1993	58.2	31.3	89.5	16.7	72.8	0.28
1994	56.2	41.2	97.4	18.3	79.1	0.30
1995	41.9	73.4	115.3	17.3	98.0	0.37
1996 2/	37.8	126.1	163.9	17.7	146.2	0.55

N.A.= Not available.

1/ Before 1981, mango, papaya, and kiwifruit exports were reported together. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-7--Fresh peaches and nectarines: Supply and utilization, 1976 to date

Calendar Year	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 1/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976	1,151.2	9.1	1,160.3	39.9	1,120.4	5.14
1977	1,144.0	5.0	1,149.0	27.0	1,122.0	5.09
1978	1,425.2	9.7	1,434.9	78.1	1,356.8	6.10
1979	1,592.5	7.0	1,599.5	99.0	1,500.5	6.67
1980	1,705.1	9.0	1,714.1	100.9	1,613.2	7.08
1981	1,694.0	7.0	1,701.0	120.8	1,580.2	6.87
1982	1,328.7	12.7	1,341.4	100.0	1,241.4	5.35
1983	1,334.7	28.6	1,363.3	90.5	1,272.8	5.43
1984	1,653.4	37.1	1,690.5	107.1	1,583.4	6.70
1985	1,341.6	63.9	1,405.5	95.1	1,310.4	5.50
1986	1,431.0	72.6	1,503.6	99.0	1,404.6	5.84
1987	1,494.5	81.2	1,575.7	106.8	1,468.9	6.05
1988	1,663.4	95.1	1,758.5	104.8	1,653.7	6.75
1989	1,504.6	97.3	1,601.9	153.6	1,448.2	5.86
1990	1,401.7	111.2	1,512.9	127.5	1,385.4	5.54
1991	1,663.7	114.2	1,777.9	153.3	1,624.6	6.43
1992	1,576.2	118.4	1,694.6	155.8	1,538.8	6.02
1993	1,583.8	91.9	1,675.7	139.3	1,536.4	5.95
1994	1,519.4	98.3	1,617.7	186.5	1,431.2	5.49
1995	1,476.9	100.8	1,577.7	147.1	1,430.6	5.44
1996 2/	1,208.2	97.6	1,305.8	167.1	1,138.7	4.29

1/ Exports between 1978/79 and 1990/91 revised to correct under-reporting of exports to Canada. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-8--Fresh pears: Supply and utilization, 1976/77 to date

Season 1/	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 2/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976/77	678.4	10.1	688.5	69.7	618.8	2.82
1977/78	596.4	12.9	609.3	82.4	526.9	2.38
1978/79	594.0	14.8	608.8	94.2	514.6	2.30
1979/80	600.2	18.0	618.2	98.1	520.1	2.30
1980/81	690.2	19.3	709.5	111.5	598.0	2.61
1981/82	756.0	21.7	777.7	125.0	652.7	2.82
1982/83	732.2	21.7	753.9	89.9	664.0	2.85
1983/84	765.6	27.4	793.0	89.3	703.7	2.99
1984/85	645.6	40.2	685.8	82.3	603.5	2.54
1985/86	694.2	55.4	749.6	82.0	667.6	2.79
1986/87	752.4	69.9	822.3	103.2	719.1	2.97
1987/88	909.7	72.7	982.4	125.3	857.1	3.51
1988/89	853.4	88.4	941.8	149.7	792.1	3.22
1989/90	906.4	93.1	999.5	203.1	796.4	3.20
1990/91	931.2	101.0	1,032.2	222.4	809.7	3.22
1991/92	924.0	130.5	1,054.5	252.9	801.6	3.15
1992/93	884.4	142.8	1,027.2	221.3	805.9	3.14
1993/94	1,015.6	144.4	1,160.0	282.9	877.1	3.38
1994/95	1,102.2	105.9	1,208.1	297.1	911.0	3.48
1995/96	1,089.0	126.4	1,215.4	316.0	899.5	3.40
1996/97 3/	919.1	171.9	1,091.0	263.4	827.6	3.10

1/ Season beginning July. 2/ Exports between 1978/79 and 1990/91 revised to correct under-reporting of U.S. exports to Canada.

3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-9--Fresh strawberries: Supply and utilization, 1976 to date

Year	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports	Consumption	
					Total	Per capita
	--Million pounds--					Pounds
1976	360.1	21.6	381.7	20.6	361.1	1.66
1977	418.8	24.7	443.5	22.3	421.2	1.91
1978	477.9	33.7	511.6	39.2	472.4	2.12
1979	436.0	31.0	467.0	39.0	428.0	1.90
1980	482.1	12.7	494.8	47.1	447.7	1.97
1981	537.5	6.7	544.2	44.4	499.8	2.17
1982	589.6	4.5	594.1	44.0	550.1	2.37
1983	585.4	5.1	590.5	46.4	544.1	2.32
1984	748.2	8.8	757.0	56.3	700.7	2.96
1985	754.1	9.6	763.7	51.5	712.2	2.99
1986	734.8	13.0	747.8	51.5	696.3	2.89
1987	780.4	33.2	813.6	57.1	756.5	3.12
1988	855.5	39.4	894.9	78.0	816.9	3.33
1989	861.6	36.0	897.6	93.0	804.7	3.25
1990	863.6	32.2	895.8	85.7	810.1	3.24
1991	968.2	31.5	999.7	95.2	904.4	3.58
1992	999.7	23.8	1,023.5	102.3	921.2	3.61
1993	1,011.4	31.4	1,042.8	102.1	940.7	3.64
1994	1,148.5	43.7	1,192.2	126.4	1,065.8	4.09
1995	1,144.8	58.8	1,203.6	111.4	1,092.2	4.15
1996 1/	1,214.1	67.3	1,281.4	116.0	1,165.4	4.39

1/ Preliminary.

Source: Economic Research Service, USDA.

Table F-10--Fresh grapefruit: Supply and utilization, 1976/77 to date

Season 1/	Supply			Utilization		
	Utilized production 2/	Imports	Total supply	Exports 3/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976/77	2,279.9	19.3	2,299.2	605.6	1,693.6	7.73
1977/78	2,426.6	7.0	2,433.6	585.4	1,848.2	8.35
1978/79	2,309.2	6.0	2,315.2	682.7	1,632.5	7.29
1979/80	2,304.3	6.7	2,311.0	658.5	1,652.5	7.30
1980/81	2,225.4	9.4	2,234.8	711.8	1,523.1	6.65
1981/82	2,311.4	3.9	2,315.3	650.6	1,664.6	7.20
1982/83	2,594.6	4.8	2,599.4	771.0	1,828.4	7.84
1983/84	2,054.1	2.1	2,056.2	648.4	1,407.8	5.98
1984/85	1,816.5	5.1	1,821.6	514.0	1,307.6	5.51
1985/86	2,169.4	5.5	2,174.9	705.3	1,469.6	6.13
1986/87	2,401.6	4.0	2,405.6	871.4	1,534.2	6.35
1987/88	2,666.4	11.0	2,677.4	1,045.5	1,631.8	6.69
1988/89	2,791.3	8.5	2,799.8	1,173.7	1,626.1	6.60
1989/90	1,765.2	10.0	1,775.2	674.7	1,100.5	4.43
1990/91	2,484.9	16.5	2,501.4	1,025.9	1,475.5	5.87
1991/92	2,499.7	23.5	2,523.2	1,012.3	1,510.8	5.95
1992/93	2,546.6	27.4	2,574.0	972.2	1,601.8	6.23
1993/94	2,568.3	32.2	2,600.5	1,011.3	1,589.2	6.12
1994/95	2,630.3	29.6	2,659.9	1,071.2	1,588.7	6.07
1995/96	2,610.3	32.9	2,643.2	1,102.2	1,541.0	5.83
1996/97 4/	2,696.1	27.9	2,724.0	1,168.0	1,556.0	5.83

1/ Season beginning September. 2/ Utilized production does not necessarily match National Agricultural Statistics Service's numbers due to rounding at the State level. 3/ Exports between 1978/79 and 1990/91 revised to correct under-reporting of U.S. exports to Canada. 4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-11--Fresh lemons: Supply and utilization, 1976/77 to date

Season 1/	Supply			Utilization		
	Utilized production 2/	Imports	Total supply	Exports 3/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976/77	994.8	.4	994.8	532.7	462.1	2.11
1977/78	927.2	.7	926.7	455.3	471.4	2.13
1978/79	909.7	.3	910.3	482.1	428.2	1.91
1979/80	813.6	.6	814.6	380.0	434.6	1.92
1980/81	865.6	.1	866.1	406.0	460.1	2.01
1981/82	801.8	3.9	805.7	328.3	477.4	2.07
1982/83	871.3	8.7	880.0	339.0	541.1	2.32
1983/84	856.5	7.1	863.6	356.3	507.3	2.16
1984/85	881.6	10.5	892.1	346.4	545.7	2.30
1985/86	865.6	32.3	897.9	306.0	591.9	2.47
1986/87	938.2	21.5	959.7	360.3	599.4	2.48
1987/88	916.9	12.2	929.1	326.4	602.7	2.47
1988/89	933.3	12.9	946.2	358.8	587.7	2.39
1989/90	932.1	23.2	955.2	308.6	646.6	2.60
1990/91	896.8	25.5	922.3	268.3	654.0	2.60
1991/92	915.6	20.3	935.9	291.4	644.5	2.54
1992/93	951.0	16.1	967.1	285.8	681.3	2.65
1993/94	946.3	16.7	962.9	268.0	694.9	2.68
1994/95	1,011.8	23.8	1,035.6	284.3	751.2	2.87
1995/96	1,031.1	23.7	1,054.8	288.5	766.3	2.90
1996/97 4/	908.8	31.1	939.9	278.3	661.6	2.48

1/ Season beginning August. 2/ Utilized production does not necessarily match National Agricultural Statistics Service's numbers due to rounding at the State level. 3/ Exports between 1978/79 and 1990/91 revised to correct under-reporting of U.S. exports to Canada. 4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-12--Fresh limes: Supply and utilization, 1976/77 to date

Season 1/	Supply			Utilization		
	Utilized production 2/	Imports	Total supply	Exports 3/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976/77	46.0	11.9	57.9	6.5	51.4	0.23
1977/78	30.0	21.9	51.9	3.2	48.7	0.22
1978/79	42.0	26.5	68.5	7.9	60.6	0.27
1979/80	54.0	34.9	88.9	7.4	81.5	0.36
1980/81	62.0	41.5	103.5	7.5	96.0	0.42
1981/82	56.0	40.0	96.0	7.4	88.6	0.38
1982/83	86.0	41.6	127.6	7.3	120.3	0.52
1983/84	72.0	41.8	113.8	7.3	106.5	0.45
1984/85	90.0	50.5	140.5	8.3	132.2	0.56
1985/86	78.0	69.9	147.9	8.8	139.1	0.58
1986/87	74.0	59.6	133.6	11.0	122.6	0.51
1987/88	76.0	75.2	151.2	15.2	136.0	0.56
1988/89	84.0	98.7	182.7	12.2	170.5	0.69
1989/90	88.9	87.1	176.0	11.7	164.3	0.66
1990/91	81.8	118.1	199.9	10.2	189.7	0.75
1991/92	94.2	178.0	272.1	11.0	261.1	1.03
1992/93	64.2	190.5	254.7	8.3	246.4	0.96
1993/94 4/	13.2	246.6	259.8	5.7	254.1	0.98
1994/95	16.7	303.4	320.1	6.5	313.6	1.20
1995/96	21.1	292.1	313.3	7.4	305.9	1.16
1996/97 5/	22.4	296.6	319.1	7.4	311.7	1.17

1/ Season beginning April. 2/ Utilized production does not necessarily match National Agricultural Statistics Service's numbers due to rounding at the State level.

3/ Exports between 1978/79 and 1990/91 revised to correct under-reporting of U.S. exports to Canada. 4/ Reflects tree losses due to Hurricane Andrew in August 1992. 5/ Preliminary.

Source: Economic Research Service, USDA.

Table F-13--Fresh oranges: Supply and utilization, 1976/77 to date

Season 1/	Supply			Utilization		
	Utilized production 2/ 3/	Imports	Total supply	Exports 4/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976/77	3,814.6	35.0	3,849.6	888.8	2,960.8	13.44
1977/78	3,712.4	26.6	3,739.0	746.7	2,992.3	13.44
1978/79	3,406.2	78.4	3,484.6	897.5	2,587.1	11.50
1979/80	4,542.6	22.2	4,564.8	1,312.3	3,252.4	14.28
1980/81	4,033.6	18.2	4,051.8	1,208.5	2,843.3	12.36
1981/82	3,709.4	29.4	3,738.8	1,023.4	2,715.4	11.69
1982/83	4,786.7	13.4	4,800.1	1,276.5	3,523.5	15.04
1983/84	3,802.6	38.5	3,841.1	1,036.7	2,804.4	11.87
1984/85	3,808.3	27.5	3,835.8	1,070.3	2,765.5	11.60
1985/86	4,306.2	62.1	4,368.3	1,135.6	3,232.6	13.43
1986/87	4,234.8	44.4	4,279.2	1,168.1	3,111.1	12.81
1987/88	4,286.3	49.6	4,335.9	929.9	3,406.0	13.90
1988/89	4,110.2	17.2	4,127.4	1,117.8	3,009.6	12.17
1989/90	4,218.5	26.3	4,244.8	1,152.2	3,093.0	12.38
1990/91	2,513.5	137.3	2,650.7	514.3	2,136.5	8.46
1991/92	4,354.3	34.5	4,388.8	1,091.8	3,297.0	12.91
1992/93	4,882.0	22.8	4,904.8	1,226.5	3,678.3	14.25
1993/94	4,578.0	35.8	4,613.8	1,208.2	3,405.6	13.06
1994/95	4,452.0	45.2	4,497.2	1,347.2	3,150.0	11.97
1995/96	4,460.0	51.1	4,511.1	1,120.8	3,390.3	12.77
1996/97 5/	5,372.0	44.0	5,416.0	1,234.0	4,182.0	15.77

1/ Marketing season begins in November. 2/ Includes Temples. 3/ Utilized production does not necessarily match National Agricultural Statistics

Service's numbers due to rounding at the State level. 4/ Exports between 1978/79 and 1990/91 revised to correct under-reporting of U.S. exports to Canada. 5/ Preliminary.

Source: Economic Research Service, USDA.

Table F-14--Canned apples: Supply and utilization, 1976/77 to date

Year 1/	Supply			Utilization		
	Production	Imports	Total supply	Exports	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976/77	735.9	11.2	747.1	N.A.	747.1	3.41
1977/78	860.7	4.8	865.5	N.A.	865.5	3.91
1978/79	979.4	7.3	986.7	N.A.	986.7	4.41
1979/80	1,069.4	2.5	1,071.8	N.A.	1,071.8	4.73
1980/81	961.9	3.5	965.4	N.A.	965.4	4.22
1981/82	801.9	2.6	804.6	N.A.	804.6	3.48
1982/83	998.9	2.8	1,001.7	N.A.	1,001.7	4.29
1983/84	963.5	3.3	966.9	N.A.	966.9	4.11
1984/85	941.4	9.9	951.3	N.A.	951.3	4.01
1985/86	1,004.3	5.0	1,009.3	N.A.	1,009.3	4.21
1986/87	943.2	7.0	950.2	N.A.	950.2	3.93
1987/88	1,044.6	5.8	1,050.5	N.A.	1,050.5	4.31
1988/89	1,119.3	5.9	1,125.2	N.A.	1,125.2	4.57
1989/90	1,056.3	5.9	1,062.2	N.A.	1,062.2	4.27
1990/91	1,102.6	4.9	1,107.5	N.A.	1,107.5	4.41
1991/92	1,048.9	1.7	1,050.6	N.A.	1,050.6	4.14
1992/93	1,198.5	0.8	1,199.3	N.A.	1,199.3	4.67
1993/94	1,067.8	3.8	1,071.6	N.A.	1,071.6	4.13
1994/95	1,124.6	7.6	1,132.2	N.A.	1,132.2	4.32
1995/96	1,033.6	14.3	1,047.9	N.A.	1,047.9	3.96
1996/97 2/	972.0	29.1	1,001.1	N.A.	1,001.1	3.75

N.A.= Not available.

1/ Marketing year begins in August of the first year shown. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-15--Canned apricots: Supply and utilization, 1976/77 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption	
							Total	Per capita
				-- Million pounds --				Pounds
1976/77	218.9	0.4	69.0	288.3	39.1	2.4	285.9	1.30
1977/78	227.5	0.1	39.1	266.7	20.3	2.7	264.0	1.19
1978/79	224.6	1.0	20.3	245.9	12.0	4.8	241.1	1.08
1979/80	241.9	0.7	12.0	254.6	32.2	2.7	251.9	1.11
1980/81	231.8	0.2	32.2	264.2	48.1	2.3	261.9	1.14
1981/82	125.3	0.5	48.1	173.9	11.7	2.7	171.2	0.74
1982/83	178.6	2.5	11.7	192.8	9.9	2.8	190.0	0.81
1983/84	126.1	13.4	9.9	149.4	5.5	0.7	148.7	0.63
1984/85	192.4	11.3	5.5	209.2	24.5	1.1	208.1	0.88
1985/86	175.7	7.9	24.5	208.1	16.4	0.8	207.3	0.86
1986/87	77.8	10.6	16.4	104.8	1.7	0.6	104.2	0.43
1987/88	152.6	7.8	1.7	162.1	5.9	1.5	160.6	0.66
1988/89	128.2	7.6	5.9	141.7	12.6	2.2	139.5	0.57
1989/90	193.0	1.9	N.A.	194.9	N.A.	1.9	193.0	0.78
1990/91	184.3	1.8	N.A.	186.1	N.A.	2.9	183.2	0.73
1991/92	123.8	1.4	N.A.	125.2	N.A.	3.8	121.4	0.48
1992/93	152.6	3.6	N.A.	156.2	N.A.	3.7	152.5	0.59
1993/94	129.6	8.1	N.A.	137.7	N.A.	1.7	136.0	0.52
1994/95	204.5	1.6	N.A.	206.1	N.A.	2.6	203.5	0.78
1995/96	79.8	0.8	N.A.	80.6	N.A.	3.0	77.6	0.29
1996/97 3/	119.5	2.3	N.A.	121.8	N.A.	2.8	119.0	0.45

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-16--Canned cherries, sweet: Supply and utilization, 1976/77 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption	
							Total	Per capita
								Pounds
-- Million pounds --								
1976/77	18.8	N.A.	9.7	28.5	5.7	3.1	19.7	0.09
1977/78	17.6	N.A.	5.7	23.3	5.9	5.5	11.9	0.05
1978/79	21.4	N.A.	5.9	27.3	5.1	11.1	11.1	0.05
1979/80	24.9	N.A.	5.1	30.0	10.6	11.0	8.4	0.04
1980/81	24.1	N.A.	10.6	34.7	9.7	10.0	15.0	0.07
1981/82	17.2	N.A.	9.7	26.9	4.9	8.9	13.1	0.06
1982/83	17.9	N.A.	4.9	22.8	7.6	7.2	8.0	0.03
1983/84	18.6	N.A.	7.6	26.2	9.0	7.5	9.7	0.04
1984/85	15.7	N.A.	9.0	24.7	5.9	7.6	11.2	0.05
1985/86	18.9	N.A.	5.9	24.8	7.2	8.4	9.2	0.04
1986/87	12.4	N.A.	7.2	19.6	4.3	12.8	2.5	0.01
1987/88	20.4	N.A.	4.3	24.7	6.8	13.5	4.4	0.02
1988/89	25.0	0.2	6.8	32.0	7.2	14.5	10.3	0.04
1989/90	25.0	0.4	N.A.	25.4	N.A.	10.5	14.9	0.06
1990/91	15.1	0.5	N.A.	15.6	N.A.	11.8	3.8	0.02
1991/92	13.1	0.5	N.A.	13.6	N.A.	7.5	6.1	0.02
1992/93	18.9	0.5	N.A.	19.4	N.A.	9.4	10.0	0.04
1993/94	15.6	0.5	N.A.	16.0	N.A.	8.4	7.6	0.03
1994/95	16.6	0.5	N.A.	17.1	N.A.	9.9	7.2	0.03
1995/96	21.4	0.6	N.A.	22.0	N.A.	11.8	10.2	0.04
1996/97 3/	15.4	0.8	N.A.	16.2	N.A.	11.1	5.2	0.02

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-17--Canned cherries, tart: Supply and utilization, 1976/77 to date

Table 1-17--Canned cherries, tart: Supply and utilization, 1976/77 to date								
Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption	
							Total	Per capita
-- Million pounds --								
								Pounds
1976/77	35.3	N.A.	2.1	37.4	0.4	11.1	25.9	0.12
1977/78	57.2	N.A.	0.4	57.6	0.4	11.7	45.5	0.21
1978/79	45.1	N.A.	0.4	45.5	0.7	12.2	32.6	0.15
1979/80	43.6	N.A.	0.7	44.3	3.6	6.3	34.4	0.15
1980/81	67.5	N.A.	3.6	71.1	3.4	13.6	54.1	0.24
1981/82	37.2	N.A.	3.4	40.6	0.6	0.9	39.1	0.17
1982/83	67.7	N.A.	0.6	68.3	1.8	4.7	61.8	0.27
1983/84	35.5	N.A.	1.8	37.3	0.3	0.9	36.1	0.15
1984/85	69.9	N.A.	0.3	70.2	4.0	0.9	65.3	0.28
1985/86	57.9	N.A.	4.0	61.9	2.6	0.9	58.4	0.24
1986/87	41.7	N.A.	2.6	44.3	1.6	1.3	41.4	0.17
1987/88	68.0	N.A.	1.6	69.6	1.7	3.4	64.5	0.26
1988/89	53.0	0.3	1.7	55.0	2.9	2.4	49.7	0.20
1989/90	48.2	0.7	N.A.	48.9	N.A.	7.6	41.3	0.17
1990/91	67.5	0.5	N.A.	68.0	N.A.	7.1	60.9	0.24
1991/92	58.0	0.3	N.A.	58.3	N.A.	7.6	50.7	0.20
1992/93	76.3	0.8	N.A.	77.1	N.A.	11.0	66.0	0.26
1993/94	88.7	0.6	N.A.	89.3	N.A.	11.0	78.3	0.30
1994/95	101.5	0.3	N.A.	101.8	N.A.	12.5	89.3	0.34
1995/96	88.9	0.3	N.A.	89.2	N.A.	16.1	73.0	0.28
1996/97 3/	75.4	0.9	N.A.	76.3	N.A.	9.1	67.3	0.25

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-18--Canned olives: Supply and utilization, 1976/77 to date

Year 1/	Supply				Utilization				
	Production 2/	Imports	Beginning	Total	Ending	Exports	Consumption		
			stocks	supply	stocks		Total	Per capita	
-- Million pounds --									Pounds
1976/77	160.5	90.5	33.2	284.2	40.2	3.7	240.3	1.10	
1977/78	85.0	149.5	40.2	274.7	9.3	3.3	262.1	1.18	
1978/79	34.8	222.7	9.3	266.8	56.2	5.0	205.6	0.92	
1979/80	25.4	81.5	56.2	163.1	50.2	4.9	108.0	0.48	
1980/81	39.2	86.1	50.2	175.5	45.3	5.4	124.8	0.55	
1981/82	35.8	96.1	45.3	177.2	29.9	4.1	143.2	0.62	
1982/83	299.8	107.7	29.9	437.4	92.9	4.0	340.5	1.46	
1983/84	119.8	127.1	92.9	339.8	80.9	3.9	255.0	1.08	
1984/85	185.1	120.7	80.9	386.7	87.2	3.2	296.3	1.25	
1985/86	190.2	153.7	87.2	431.1	93.8	3.4	333.9	1.39	
1986/87	222.6	158.3	93.7	474.6	114.6	3.0	357.0	1.48	
1987/88	135.7	173.0	114.6	423.3	93.9	4.5	324.9	1.33	
1988/89	166.4	135.1	93.9	395.4	89.4	5.2	300.8	1.22	
1989/90	229.0	128.5	N.A.	357.5	N.A.	4.9	352.6	1.42	
1990/91	233.2	111.4	N.A.	344.6	N.A.	4.3	340.3	1.35	
1991/92	129.3	101.6	N.A.	230.9	N.A.	5.5	225.4	0.89	
1992/93	323.3	118.3	N.A.	441.6	N.A.	7.2	434.4	1.69	
1993/94	238.9	124.7	N.A.	363.6	N.A.	6.6	357.0	1.38	
1994/95	158.8	115.6	N.A.	274.3	N.A.	8.3	266.0	1.02	
1995/96	143.7	114.0	N.A.	257.7	N.A.	5.8	251.9	0.95	
1996/97 3/	322.2	130.6	N.A.	452.8	N.A.	8.1	444.7	1.67	

N.A. = Not available.

1/ Season begins August 1 of the first year shown. 2/ National Agricultural Statistics Service limited and canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-19--Canned peaches: Supply and utilization, 1976/77 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning	Total	Ending	Exports	Consumption	
			stocks	supply	stocks		Total	Per capita
								Pounds
-- Million pounds --								
1976/77	1,591.6	0.0	332.2	1,923.8	262.6	114.4	1,546.8	7.06
1977/78	1,805.6	0.1	262.6	2,068.3	294.5	160.1	1,613.7	7.29
1978/79	1,477.0	0.1	294.5	1,771.6	155.8	143.7	1,472.1	6.58
1979/80	1,713.1	0.5	155.8	1,869.4	212.1	135.3	1,522.0	6.72
1980/81	1,798.0	0.6	212.1	2,010.7	320.5	129.6	1,560.6	6.82
1981/82	1,408.4	0.4	320.5	1,729.3	360.9	87.9	1,280.5	5.54
1982/83	1,180.7	0.8	360.9	1,542.4	242.4	79.3	1,220.7	5.23
1983/84	810.5	52.5	242.4	1,105.4	49.6	35.0	1,020.8	4.34
1984/85	1,234.3	55.8	49.6	1,339.7	182.3	25.2	1,132.2	4.77
1985/86	1,179.1	63.5	182.3	1,424.9	260.8	31.1	1,133.0	4.73
1986/87	1,112.3	38.2	260.8	1,411.3	156.3	35.2	1,219.8	5.04
1987/88	1,052.5	56.0	156.3	1,264.8	66.7	41.1	1,157.0	4.74
1988/89	1,183.2	99.3	66.7	1,349.2	101.5	38.7	1,209.0	4.91
1989/90	1,102.1	85.0	N.A.	1,187.1	N.A.	31.7	1,155.4	4.65
1990/91	1,153.1	31.1	N.A.	1,184.2	N.A.	41.3	1,142.9	4.55
1991/92	1,184.5	75.8	N.A.	1,260.3	N.A.	43.0	1,217.3	4.79
1992/93	1,315.9	48.3	N.A.	1,364.2	N.A.	43.7	1,320.6	5.14
1993/94	1,253.5	46.8	N.A.	1,300.3	N.A.	42.6	1,257.7	4.85
1994/95	1,253.4	45.7	N.A.	1,299.1	N.A.	41.4	1,257.7	4.80
1995/96	976.2	31.1	N.A.	1,007.3	N.A.	46.9	960.3	3.63
1996/97 3/	1,193.2	61.9	N.A.	1,255.1	N.A.	35.3	1,219.8	4.57

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-20--Canned pears: Supply and utilization, 1976/77 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption	
							Total	Per capita
-- Million pounds --								Pounds
1976/77	959.7	0.0	146.2	1,105.9	152.4	7.2	946.3	4.32
1977/78	962.6	0.1	152.4	1,115.1	116.8	9.7	988.6	4.46
1978/79	852.4	0.0	116.8	969.2	113.8	5.8	849.6	3.79
1979/80	1,108.2	0.0	113.8	1,222.0	163.0	7.3	1,051.7	4.64
1980/81	1,102.6	0.0	163.0	1,265.6	211.0	5.7	1,048.9	4.58
1981/82	1,032.0	0.0	211.0	1,243.0	226.3	6.3	1,010.4	4.37
1982/83	869.2	0.1	226.3	1,095.6	144.7	5.2	945.7	4.05
1983/84	781.1	2.1	144.7	927.9	68.0	2.8	857.1	3.64
1984/85	746.4	13.6	68.0	828.0	71.6	2.5	753.9	3.17
1985/86	794.6	36.0	71.6	902.2	131.3	1.7	769.2	3.21
1986/87	769.9	5.4	131.3	906.6	72.5	3.0	831.1	3.44
1987/88	962.5	1.0	72.5	1,036.0	86.2	2.2	947.6	3.88
1988/89	866.5	N.A.	N.A.	866.5	N.A.	N.A.	866.5	3.52
1989/90	924.5	3.4	N.A.	927.9	N.A.	4.2	923.7	3.71
1990/91	992.8	1.1	N.A.	993.9	N.A.	7.3	986.6	3.93
1991/92	881.7	0.0	N.A.	881.7	N.A.	12.9	868.8	3.42
1992/93	958.3	0.3	N.A.	958.6	N.A.	8.6	950.0	3.70
1993/94	878.2	4.5	N.A.	882.7	N.A.	6.4	876.3	3.38
1994/95	988.9	3.6	N.A.	992.5	N.A.	10.4	982.1	3.75
1995/96	806.1	0.9	N.A.	807.0	N.A.	16.1	790.9	2.99
1996/97 3/	721.4	38.8	N.A.	760.2	N.A.	8.2	752.0	2.82

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-21--Canned pineapples: Supply and utilization, processed-weight basis, 1976 to date

Year	Supply			Utilization		
	Production 1/	Imports	Total supply	Exports	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1976	436.2	368.0	804.2	34.3	769.8	3.53
1977	419.1	387.6	806.8	34.4	772.3	3.51
1978	393.7	381.5	775.2	31.0	744.2	3.34
1979	398.4	450.2	848.7	25.4	823.3	3.66
1980	351.4	461.9	813.3	20.2	793.0	3.48
1981	328.0	429.7	757.7	23.5	734.2	3.19
1982	342.5	427.8	770.3	26.8	743.5	3.20
1983	380.4	404.9	785.3	26.6	758.8	3.24
1984	304.0	418.1	722.1	28.1	694.0	2.94
1985	278.7	526.6	805.3	16.2	789.2	3.31
1986	324.8	558.7	883.6	22.2	861.4	3.58
1987	222.0	528.8	750.8	15.9	734.9	3.03
1988	209.3	547.7	757.0	27.5	729.5	2.98
1989	173.1	649.4	822.5	19.9	802.6	3.24
1990	172.7	604.0	776.7	15.5	761.2	3.05
1991	171.1	632.8	803.9	18.5	785.4	3.11
1992	167.1	761.6	928.7	14.0	914.7	3.58
1993	93.5	761.9	855.4	9.7	845.7	3.28
1994	93.5	740.7	834.2	8.3	825.9	3.17
1995	87.5	655.0	742.5	8.0	734.5	2.79
1996	92.3	659.8	752.2	7.5	744.6	2.80

1/ Approximated from processed use, National Agricultural Statistics Service.

Source: Economic Research Service, USDA.

Table F-22--Canned plums: Supply and utilization, 1976/77 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption	
							Total	Per capita
				-- Million pounds --				Pounds
1976/77	63.1	2.1	36.0	101.2	26.7	2.0	72.5	0.33
1977/78	42.9	1.8	26.7	71.4	18.5	1.6	51.3	0.23
1978/79	49.5	2.6	18.5	70.6	12.5	1.0	57.1	0.26
1979/80	36.2	1.7	12.5	50.4	6.8	1.1	42.5	0.19
1980/81	55.9	1.8	6.8	64.5	22.9	1.1	40.5	0.18
1981/82	51.0	1.6	22.9	75.5	28.2	0.9	46.4	0.20
1982/83	24.9	1.8	28.2	54.9	10.4	1.0	43.5	0.19
1983/84	28.5	2.3	10.4	41.2	4.3	1.0	35.9	0.15
1984/85	34.4	2.8	4.3	41.5	8.3	1.0	32.2	0.14
1985/86	43.5	2.1	8.3	53.9	12.6	0.8	40.5	0.17
1986/87	39.9	2.0	12.6	54.5	14.3	0.8	39.4	0.16
1987/88	35.9	1.2	14.3	51.4	8.3	0.9	42.2	0.17
1988/89	43.5	0.9	8.3	52.7	9.4	0.8	42.5	0.17
1989/90	39.1	1.1	N.A.	40.2	N.A.	0.2	40.0	0.16
1990/91	29.0	1.6	N.A.	30.6	N.A.	0.2	30.4	0.12
1991/92	20.7	1.6	N.A.	22.3	N.A.	0.2	22.1	0.09
1992/93	40.5	1.6	N.A.	42.0	N.A.	N.A.	42.0	0.16
1993/94	26.3	2.2	N.A.	28.4	N.A.	N.A.	28.4	0.11
1994/95	32.2	1.8	N.A.	34.0	N.A.	N.A.	34.0	0.13
1995/96	17.1	2.0	N.A.	19.0	N.A.	N.A.	19.0	0.07
1996/97 3/	17.1	1.7	N.A.	18.8	N.A.	N.A.	18.8	0.07

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistics Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-23--Apple juice and cider: Supply and utilization, 1976/77 to date

Year 1/	Supply			Utilization		
	Production	Imports	Total supply	Exports	Consumption	
					Total	Per capita
						Gallons
--Million gallons--						
1976/77	92.4	29.5	122.0	6.9	115.0	0.52
1977/78	105.6	45.7	151.3	6.0	145.3	0.66
1978/79	124.6	59.3	183.8	5.3	178.5	0.80
1979/80	162.8	43.5	206.3	5.6	200.7	0.89
1980/81	178.1	77.0	255.1	6.9	248.2	1.08
1981/82	149.9	79.3	229.1	7.1	222.0	0.96
1982/83	150.7	139.8	290.4	7.0	283.4	1.21
1983/84	165.4	151.8	317.2	6.6	310.6	1.32
1984/85	157.2	211.7	368.9	4.8	364.1	1.53
1985/86	153.5	220.2	373.7	5.9	367.8	1.53
1986/87	137.4	235.8	373.2	6.9	366.3	1.52
1987/88	244.1	165.4	409.5	14.3	395.2	1.62
1988/89	152.0	250.7	402.7	9.9	392.8	1.60
1989/90	172.3	197.9	370.3	10.7	359.6	1.45
1990/91	173.1	277.1	450.1	16.5	433.6	1.73
1991/92	182.8	219.7	402.5	17.3	385.2	1.52
1992/93	206.0	213.1	419.1	15.8	403.3	1.57
1993/94	198.5	277.5	476.0	11.0	465.0	1.79
1994/95	225.6	257.4	483.0	13.5	469.5	1.79
1995/96	211.5	226.6	438.1	16.1	422.0	1.60
1996/97 2/	180.8	291.2	472.0	16.1	455.9	1.70

1/ Marketing year begins in August of the first year shown. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-24--Grapefruit juice: Supply and utilization, 1976/77 to date

Season 1/	Supply				Utilization			
	Total	Imports 2/	Beginning	Total	Ending	Exports 2/	Consumption	
	Production		stocks	supply	stocks		Total	Per capita
								Gallons
-- Million gallons, single-strength equivalent --								
1976/77	180.2	N.A.	75.5	255.7	73.7	17.6	164.3	0.75
1977/78	189.5	N.A.	73.7	263.2	68.4	18.5	176.4	0.79
1978/79	185.7	N.A.	68.4	254.0	62.1	20.7	171.2	0.76
1979/80	190.7	N.A.	62.1	252.8	97.4	23.9	131.5	0.58
1980/81	183.3	N.A.	97.4	280.7	93.1	22.2	165.3	0.72
1981/82	197.8	N.A.	93.1	291.0	110.8	20.2	160.0	0.69
1982/83	127.2	N.A.	99.6	226.8	67.9	17.0	141.8	0.61
1983/84	124.4	N.A.	67.9	192.3	95.2	18.3	78.9	0.33
1984/85	152.5	N.A.	95.2	247.7	87.8	15.3	144.6	0.61
1985/86	147.4	N.A.	87.8	235.2	106.3	13.8	115.1	0.48
1986/87	170.9	N.A.	106.3	277.3	91.9	20.0	165.3	0.68
1987/88	182.1	N.A.	91.9	274.0	156.1	28.4	89.5	0.36
1988/89	182.5	N.A.	156.1	338.6	170.0	20.3	148.4	0.60
1989/90	126.8	6.0	170.0	302.7	130.9	16.3	155.5	0.62
1990/91	129.0	1.5	130.9	261.5	140.5	16.4	104.6	0.41
1991/92	119.5	4.2	140.5	264.2	139.8	23.2	101.2	0.40
1992/93	186.3	1.9	139.8	328.0	153.1	22.0	152.9	0.59
1993/94	168.5	0.9	153.1	322.5	165.3	17.4	139.8	0.54
1994/95	190.8	0.9	165.3	357.0	165.3	22.1	169.6	0.64
1995/96	172.6	0.5	165.3	338.4	126.4	26.8	185.2	0.70
1996/97 3/	192.7	0.4	126.4	319.5	152.3	21.7	145.5	0.55

N.A. = Not available.

1/ Marketing year begins in December of the first year shown. 2/ Exports include shipments to territories 1969/70-1986/87. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-25--Orange juice: Supply and utilization, 1985/86 to date

Season	Supply				Utilization			
	Total	Imports	Beginning	Total	Ending	Exports	Consumption	
	Production		stocks	supply	stocks		Total	Per capita
			-- Million gallons, single-strength equivalent --					Gallons
1985/86	683	546	249	1,478	204	71	1,204	5.00
1986/87	781	557	204	1,542	201	73	1,267	5.22
1987/88	907	416	201	1,524	212	90	1,223	4.99
1988/89	970	383	212	1,564	233	73	1,258	5.09
1989/90	652	492	233	1,377	225	90	1,062	4.25
1990/91	876	327	225	1,429	158	96	1,175	4.65
1991/92	929	286	158	1,373	170	108	1,095	4.29
1992/93	1,212	326	170	1,708	249	114	1,345	5.21
1993/94	1,116	403	249	1,769	360	106	1,302	5.00
1994/95	1,258	198	360	1,817	283	117	1,417	5.38
1995/96	1,284	261	283	1,828	298	130	1,400	5.27
1996/97 1/	1,456	232	298	1,986	382	162	1,442	5.38

1/ Preliminary

Source: Foreign Agricultural Service, USDA.

Table F-26--Pineapple juice: Supply and utilization, 1976 to date

Year	Supply			Utilization		
	Production 1/	Imports	Total supply	Exports	Consumption	
					Total	Per capita
--Million gallons--						
						Gallons
1976	31.8	14.6	46.4	1.5	44.9	0.21
1977	33.2	21.4	54.6	2.1	52.4	0.24
1978	32.5	24.7	57.1	2.8	54.3	0.24
1979	32.9	34.0	66.9	2.4	64.5	0.29
1980	34.1	39.8	73.9	3.7	70.1	0.31
1981	31.8	37.3	69.2	4.1	65.1	0.28
1982	33.2	38.0	71.2	4.2	67.0	0.29
1983	36.9	32.6	69.5	4.1	65.5	0.28
1984	29.5	37.7	67.2	3.3	63.9	0.27
1985	27.0	56.6	83.7	2.9	80.8	0.34
1986	31.5	65.9	97.4	2.7	94.7	0.39
1987	49.1	56.5	105.6	1.8	103.8	0.43
1988	46.3	60.0	106.3	1.9	104.4	0.43
1989	38.3	74.0	112.3	2.7	109.6	0.44
1990	38.2	89.4	127.6	3.4	124.2	0.50
1991	37.8	92.9	130.8	3.9	126.8	0.50
1992	37.0	87.9	124.9	3.5	121.4	0.48
1993	20.7	89.0	109.7	2.3	107.4	0.42
1994	20.7	73.2	93.9	2.1	91.8	0.35
1995	19.4	85.0	104.4	2.6	101.7	0.39
1996	20.4	83.9	104.3	1.6	102.6	0.39

1/ Approximated from processed use, National Agricultural Statistics Service.

Source: Economic Research Service, USDA.

Table F-27--Dried prunes: Supply and utilization, 1976/77 to date

Season 1/	Supply				Utilization				
	Production 2/	Imports	Beginning stocks 3/	Total supply	Ending stocks 3/	Total use	Exports	Consumption	
								Total	Per capita
--Million pounds, processed weight--									Pounds
1976/77	200.5	1.4	63.7	265.6	48.8	216.8	101.6	115.2	0.53
1977/78	232.1	0.4	48.8	281.3	50.0	231.3	122.2	109.1	0.49
1978/79	197.5	0.8	50.0	248.3	51.1	197.2	100.2	97.0	0.43
1979/80	198.5	0.7	51.1	250.3	76.0	174.3	89.3	85.0	0.38
1980/81	259.0	0.1	76.0	335.1	114.9	220.2	120.8	99.4	0.43
1981/82	251.0	0.2	114.9	366.1	132.2	233.9	128.3	105.6	0.46
1982/83	184.5	0.8	132.2	317.5	102.3	215.2	116.4	98.8	0.42
1983/84	225.1	1.6	102.3	329.0	102.9	226.1	116.2	109.9	0.47
1984/85	238.1	1.0	102.9	342.0	125.0	217.0	103.3	113.7	0.48
1985/86	224.5	2.9	125.0	352.4	128.2	224.2	106.4	117.8	0.49
1986/87	140.3	3.2	128.2	271.7	41.2	230.5	120.0	110.5	0.46
1987/88	399.1	1.1	41.2	441.4	155.6	285.8	130.1	155.7	0.64
1988/89	236.3	1.1	155.6	393.0	118.0	275.0	126.4	148.6	0.60
1989/90	388.4	1.8	118.0	508.2	166.5	341.7	156.7	185.0	0.74
1990/91	227.3	1.8	166.5	395.6	67.9	327.7	168.9	158.8	0.63
1991/92	316.4	1.8	67.9	386.1	69.1	317.0	155.3	161.7	0.64
1992/93	313.5	5.0	69.1	387.6	99.7	287.9	151.5	136.4	0.53
1993/94	187.7	7.3	99.7	294.7	52.1	242.6	129.3	113.3	0.44
1994/95	342.5	1.1	52.1	395.7	111.4	284.2	148.8	135.4	0.52
1995/96	309.5	0.6	111.4	421.5	139.6	281.9	142.4	139.5	0.53
1996/97 4/	392.8	1.0	139.6	533.4	224.5	308.9	150.3	158.6	0.59

1/ Season beginning August. 2/ Total production minus quantity used for juice. 3/ Prune Marketing Committee. 4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-28--Dried raisins: Supply and utilization, 1976/77 to date

Table 1. 25 Dried raisins: Supply and utilization, 1976/77 to date						
Season 1/	Supply			Utilization		
	Shipments 2/	Imports	Total supply	Exports 3/	Consumption	
					Total	Per capita
--Million pounds--						
						Pounds
1976/77	343.2	27.0	370.2	90.5	279.7	1.28
1977/78	387.7	3.3	391.0	113.6	277.4	1.25
1978/79	265.4	32.4	297.8	51.4	246.4	1.10
1979/80	438.4	4.5	442.9	145.6	297.3	1.31
1980/81	481.1	0.0	481.1	146.0	335.2	1.46
1981/82	481.4	1.1	482.5	131.1	351.3	1.52
1982/83	465.9	10.8	476.7	122.3	354.4	1.52
1983/84	482.9	6.5	489.4	117.2	372.2	1.58
1984/85	587.3	1.5	588.8	137.3	451.5	1.90
1985/86	619.2	7.5	626.6	166.3	460.3	1.92
1986/87	615.3	12.3	627.6	185.6	442.0	1.83
1987/88	666.3	17.8	684.0	225.3	458.7	1.88
1988/89	711.5	21.8	733.3	222.6	510.7	2.07
1989/90	687.2	23.7	711.0	233.2	477.7	1.92
1990/91	723.0	23.4	746.4	294.5	451.8	1.80
1991/92	712.5	18.1	730.6	279.3	451.3	1.78
1992/93	678.5	14.8	693.3	277.5	415.7	1.62
1993/94	743.4	15.3	758.7	275.8	482.9	1.86
1994/95	697.7	22.4	720.0	266.5	453.6	1.73
1995/96	678.6	26.5	705.1	261.5	443.6	1.68
1996/97 4/	659.6	26.0	685.6	259.7	425.9	1.60

1/ Season begins in August of the first year shown. 2/ Shipments from Raisin Administrative Committee.

3/ Exports from the U.S. Department of Commerce, Canadian import data 1978-89. 4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-29--Fresh fruit: Per capita consumption, 1976 to date 1/

Year	Citrus fruit					Noncitrus fruit						
	Oranges & Temples	Tangerines & tangelos	Lemons	Limes	Grape- fruit	Apples	Apri- cots	Avo- cados	Bananas	Cher- ries	Cran- berries	
	--Pounds--											
1976	14.74	2.37	1.89	0.25	9.26	17.08	0.10	0.73	19.25	0.82	0.19	
1977	13.44	2.63	2.11	0.23	7.73	16.52	0.09	1.18	19.21	0.63	0.18	
1978	13.44	2.09	2.13	0.22	8.35	17.95	0.07	1.12	20.19	0.53	0.18	
1979	11.50	2.02	1.91	0.27	7.29	17.14	0.08	1.26	20.98	0.68	0.13	
1980	14.28	2.21	1.92	0.36	7.30	19.20	0.10	0.84	20.77	0.69	0.14	
1981	12.36	2.03	2.01	0.42	6.65	16.85	0.10	2.08	21.48	0.53	0.21	
1982	11.69	2.07	2.07	0.38	7.20	17.54	0.08	1.55	22.54	0.52	0.21	
1983	15.04	2.25	2.32	0.52	7.84	18.27	0.08	1.85	21.25	0.73	0.14	
1984	11.87	2.08	2.16	0.45	5.98	18.35	0.13	2.19	22.18	0.70	0.13	
1985	11.60	1.51	2.30	0.56	5.51	17.26	0.16	1.83	23.48	0.42	0.13	
1986	13.43	1.59	2.47	0.58	6.13	17.84	0.10	1.51	25.82	0.49	0.14	
1987	12.81	1.78	2.48	0.51	6.35	20.83	0.08	2.35	25.02	0.72	0.11	
1988	13.90	1.77	2.47	0.56	6.69	19.84	0.16	1.58	24.29	0.52	0.07	
1989	12.17	1.71	2.39	0.69	6.60	21.22	0.09	1.56	24.71	0.54	0.07	
1990	12.38	1.31	2.60	0.66	4.43	19.60	0.16	1.07	24.36	0.39	0.05	
1991	8.46	1.38	2.60	0.75	5.87	18.18	0.13	1.41	25.12	0.40	0.07	
1992	12.91	1.94	2.54	1.03	5.95	19.25	0.15	1.43	27.26	0.53	0.07	
1993	14.24	1.87	2.65	0.96	6.23	19.16	0.13	2.17	26.80	0.43	0.07	
1994	13.06	2.11	2.68	0.98	6.12	19.57	0.15	1.34	28.05	0.53	0.08	
1995	11.97	2.01	2.87	1.20	6.06	18.94	0.10	1.37	27.41	0.29	0.08	
1996 3/	12.77	2.19	2.90	1.16	5.83	19.34	0.09	1.60	28.01	0.41	0.09	
Noncitrus-continued												
	Grapes	Kiwi- fruit	Mangos	Peaches & nectarines	Pears	Pine- apples	Papayas	Plums and prunes	Straw- berries	Total		
										Citrus 2/	Non- citrus 2/	Fruit 2/
--Pounds--												
1976	3.54	N.A.	0.19	5.14	2.82	1.15	0.20	1.25	1.66	28.51	54.11	82.63
1977	3.54	N.A.	0.15	5.09	2.38	1.36	0.25	1.55	1.91	26.15	54.04	80.18
1978	3.08	N.A.	0.21	6.10	2.30	1.45	0.25	1.54	2.12	26.23	57.09	83.31
1979	3.45	N.A.	0.21	6.67	2.30	1.47	0.17	1.63	1.90	22.99	58.06	81.05
1980	3.97	N.A.	0.25	7.08	2.61	1.50	0.21	1.54	1.97	26.07	60.88	86.95
1981	4.05	N.A.	0.20	6.87	2.82	1.57	0.22	1.71	2.17	23.48	60.87	84.35
1982	5.72	0.07	0.29	5.35	2.85	1.66	0.16	1.07	2.37	23.42	61.97	85.39
1983	5.59	0.09	0.43	5.43	2.99	1.70	0.18	1.41	2.32	27.96	62.46	90.42
1984	6.09	0.15	0.43	6.70	2.54	1.52	0.26	1.84	2.96	22.53	66.18	88.71
1985	6.84	0.14	0.43	5.50	2.79	1.49	0.18	1.43	2.99	21.47	65.06	86.53
1986	7.10	0.15	0.49	5.84	2.97	1.75	0.18	1.29	2.89	24.21	68.56	92.77
1987	7.05	0.25	0.56	6.05	3.51	1.70	0.19	1.91	3.12	23.93	73.45	97.38
1988	7.70	0.25	0.38	6.75	3.22	1.81	0.16	1.72	3.33	25.39	71.78	97.17
1989	7.94	0.33	0.51	5.86	3.20	2.04	0.14	1.41	3.25	23.56	72.86	96.42
1990	7.92	0.49	0.54	5.54	3.22	2.05	0.18	1.55	3.24	21.37	70.36	91.73
1991	7.27	0.45	0.85	6.43	3.16	1.92	0.17	1.42	3.58	19.07	70.55	89.62
1992	7.19	0.39	0.68	6.03	3.14	2.00	0.24	1.78	3.61	24.36	73.75	98.11
1993	7.05	0.60	0.90	5.95	3.38	2.05	0.28	1.28	3.64	25.95	73.89	99.84
1994	7.32	0.57	0.98	5.49	3.48	2.04	0.30	1.62	4.09	24.95	75.62	100.57
1995	7.52	0.56	1.13	5.44	3.40	1.93	0.37	0.94	4.15	24.11	73.62	97.73
1996 3/	6.94	0.55	1.36	4.29	3.10	1.92	0.55	1.41	4.39	24.85	74.05	98.90

N.A.= Not available.

1/ All noncitrus fruit data are on calendar-year basis, except for apples (year begins in August of the year shown) grapes, and pears (year begins in July). For oranges, Temples, tangerines, and tangelos, years begin in November, grapefruit in September, and lemons in August of the prior year. Lime year begins in April of the year shown. 2/ Some figures may not add due to rounding. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-30--Canned fruit: Per capita consumption, product-weight basis, 1976/77 to date

Season 1/	Apples	Apricots	Sweet cherries	Tart cherries	Olives	Peaches	Pears	Pine-apples	Plums & prunes	Total
--Pounds--										
1976/77	3.41	1.30	0.09	0.12	1.10	7.06	4.32	3.53	0.33	21.26
1977/78	3.91	1.19	0.05	0.21	1.18	7.29	4.46	3.51	0.23	22.03
1978/79	4.41	1.08	0.05	0.15	0.92	6.58	3.79	3.34	0.26	20.58
1979/80	4.73	1.11	0.04	0.15	0.48	6.72	4.64	3.66	0.19	21.72
1980/81	4.22	1.14	0.07	0.24	0.55	6.82	4.58	3.48	0.18	21.28
1981/82	3.48	0.74	0.06	0.17	0.62	5.54	4.37	3.19	0.20	18.37
1982/83	4.29	0.81	0.03	0.27	1.46	5.23	4.05	3.20	0.19	19.53
1983/84	4.11	0.63	0.04	0.15	1.08	4.34	3.64	3.24	0.15	17.38
1984/85	4.01	0.88	0.05	0.28	1.25	4.77	3.17	2.94	0.14	17.49
1985/86	4.21	0.86	0.04	0.24	1.39	4.73	3.21	3.31	0.17	18.16
1986/87	3.93	0.43	0.01	0.17	1.48	5.04	3.44	3.58	0.16	18.24
1987/88	4.31	0.66	0.02	0.26	1.33	4.74	3.88	3.03	0.17	18.40
1988/89	4.57	0.57	0.04	0.20	1.22	4.91	3.52	2.98	0.17	18.18
1989/90	4.27	0.78	0.06	0.17	1.42	4.65	3.71	3.24	0.16	18.46
1990/91	4.41	0.73	0.02	0.24	1.35	4.55	3.93	3.05	0.12	18.40
1991/92	4.14	0.48	0.02	0.20	0.89	4.79	3.42	3.11	0.09	17.14
1992/93	4.67	0.59	0.04	0.26	1.69	5.14	3.70	3.58	0.16	19.83
1993/94	4.13	0.52	0.03	0.30	1.38	4.85	3.38	3.28	0.11	17.98
1994/95	4.32	0.78	0.03	0.34	1.02	4.80	3.75	3.17	0.13	18.34
1995/96	3.96	0.29	0.04	0.28	0.95	3.63	2.99	2.79	0.07	15.00
1996/97	3.75	0.45	0.02	0.25	1.67	4.57	2.82	2.80	0.07	16.40

1/ Season begins May 1 for apricots, cherries, peaches, pears, and plums; August 1 for apples and olives; and January of the first year shown for pineapples.

Source: Economic Research Service, USDA.

Table F-31--Frozen fruit: Per capita consumption, product-weight basis, 1976 to date

Year	Black-berries	Blue-berries	Rasp-berries	Straw-berries	Other berries 1/	Total berries 2/	Apples	Apricots	Cherries	Peaches	Total 2/
--Pounds--											
1976	0.12	0.13	0.13	1.24	0.05	1.67	0.39	0.06	0.67	0.13	2.92
1977	0.12	0.13	0.13	1.18	0.04	1.60	0.44	0.07	0.62	0.28	3.01
1978	0.10	0.11	0.10	1.31	0.05	1.67	0.39	0.07	0.64	0.27	3.04
1979	0.06	0.13	0.08	1.22	0.03	1.52	0.33	0.06	0.52	0.21	2.64
1980	0.02	0.18	0.08	1.37	0.03	1.68	0.35	0.07	0.48	0.27	2.85
1981	0.04	0.17	0.08	1.31	0.02	1.62	0.37	0.05	0.49	0.19	2.72
1982	0.09	0.11	0.07	1.19	0.02	1.48	0.43	0.06	0.61	0.23	2.81
1983	0.08	0.04	0.07	1.25	0.04	1.48	0.32	0.07	0.62	0.31	2.80
1984	0.04	0.25	0.06	1.21	0.02	1.58	0.38	0.06	0.58	0.28	2.88
1985	0.06	0.22	0.10	1.18	0.02	1.58	0.35	0.07	0.58	0.41	2.99
1986	0.04	0.38	0.09	1.26	0.03	1.80	0.40	0.07	0.67	0.41	3.35
1987	0.05	0.26	0.07	1.27	0.02	1.67	0.53	0.08	1.00	0.27	3.55
1988	0.08	0.21	0.09	1.31	0.04	1.73	0.50	0.06	0.73	0.33	3.35
1989	0.11	0.30	0.17	1.38	0.03	1.99	0.48	0.07	0.74	0.44	3.72
1990	0.07	0.33	0.16	1.26	0.03	1.85	0.40	0.07	0.80	0.35	3.47
1991	0.08	0.32	0.13	1.40	0.04	1.97	0.45	0.06	0.58	0.39	3.45
1992	0.07	0.41	0.12	1.34	0.02	1.96	0.50	0.07	0.55	0.42	3.51
1993	0.11	0.48	0.12	1.32	0.01	2.04	0.36	0.06	0.68	0.28	3.42
1994	0.08	0.49	0.12	1.27	0.01	1.97	0.31	0.07	0.65	0.48	3.47
1995	0.12	0.46	0.16	1.45	0.01	2.21	0.46	0.06	0.64	0.45	3.83
1996	0.06	0.38	0.19	1.44	0.04	2.11	0.46	0.06	0.55	0.40	3.58

1/ Includes boysenberries and loganberries. Beginning in 1995, however, loganberries were no longer included.

2/ Some figures may not add due to rounding.

Source: Economic Research Service, USDA.

Table F-32--Dried fruit: Per capita consumption, product-weight basis, 1976/77 to date

Season 1/	Apples	Apricots	Dates	Figs	Peaches	Pears	Prunes	Raisins	Total 2/
--Pounds--									
1976/77	0.13	0.06	0.33	0.17	0.02	0.01	0.53	1.28	2.53
1977/78	0.12	0.06	0.36	0.16	0.02	0.01	0.49	1.25	2.47
1978/79	0.12	0.04	0.34	0.17	0.01	0.01	0.43	1.10	2.22
1979/80	0.14	0.06	0.26	0.17	0.01	0.01	0.38	1.31	2.34
1980/81	0.10	0.03	0.14	0.13	0.01	0.01	0.43	1.46	2.31
1981/82	0.10	0.05	0.18	0.14	0.02	0.01	0.46	1.52	2.48
1982/83	0.11	0.08	0.26	0.14	0.02	0.01	0.42	1.52	2.56
1983/84	0.15	0.09	0.25	0.14	0.04	0.01	0.47	1.58	2.73
1984/85	0.16	0.09	0.32	0.13	0.04	0.01	0.48	1.90	3.13
1985/86	0.14	0.03	0.24	0.13	0.02	0.01	0.49	1.92	2.98
1986/87	0.10	0.08	0.15	0.14	0.01	0.01	0.46	1.83	2.78
1987/88	0.15	0.05	0.17	0.18	0.02	0.01	0.64	1.88	3.10
1988/89	0.15	0.08	0.23	0.15	0.02	0.01	0.60	2.07	3.31
1989/90	0.14	0.10	0.23	0.16	0.01	0.01	0.74	1.92	3.31
1990/91	0.10	0.07	0.23	0.20	0.01	0.01	0.63	1.80	3.05
1991/92	0.10	0.08	0.22	0.15	0.02	0.01	0.64	1.78	3.00
1992/93	0.15	0.10	0.16	0.16	0.02	0.01	0.53	1.62	2.75
1993/94	0.18	0.09	0.21	0.21	0.01	0.01	0.44	1.86	3.01
1994/95	0.19	0.15	0.15	0.21	0.01	0.01	0.52	1.73	2.97
1995/96	0.15	0.12	0.17	0.12	0.01	0.01	0.53	1.68	2.79
1996/97 3/	0.15	0.10	0.19	0.11	0.02	0.01	0.59	1.60	2.77

1/ Season beginning July for apples, apricots, peaches, and pears; September-dates; August-figs, prunes, and raisins.

2/ Some figures may not add due to rounding. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-33--Selected fruit juices: Per capita consumption, 1976/77 to date

Season	Orange	Grapefruit	Lemon	Lime	Total citrus	Apple	Grape	Pine-apple	Prune	Total noncitrus	Total fruit juice
-- Gallons, single-strength equivalent--											
1976/77	5.01	0.75	0.17	0.01	5.94	0.52	0.22	0.21	0.11	1.06	7.00
1977/78	4.31	0.79	0.18	0.00	5.28	0.66	0.17	0.24	0.09	1.16	6.45
1978/79	4.46	0.76	0.10	0.00	5.33	0.80	0.31	0.24	0.10	1.45	6.77
1979/80	4.95	0.58	0.13	0.01	5.67	0.89	0.23	0.29	0.09	1.50	7.17
1980/81	4.72	0.72	0.25	0.01	5.70	1.08	0.25	0.31	0.09	1.73	7.43
1981/82	4.30	0.69	0.18	0.01	5.18	0.96	0.24	0.28	0.10	1.58	6.76
1982/83	5.78	0.61	0.17	0.01	6.57	1.21	0.24	0.29	0.08	1.82	8.39
1983/84	4.82	0.33	0.12	0.01	5.28	1.32	0.33	0.28	0.06	1.99	7.28
1984/85	4.81	0.61	0.15	0.01	5.58	1.53	0.29	0.27	0.07	2.16	7.73
1985/86	5.00	0.48	0.11	0.02	5.61	1.53	0.23	0.34	0.07	2.17	7.78
1986/87	5.22	0.68	0.21	0.01	6.12	1.52	0.22	0.39	0.07	2.20	8.32
1987/88	4.99	0.36	0.10	0.01	5.46	1.62	0.30	0.43	0.06	2.41	7.87
1988/89	5.09	0.60	0.10	0.01	5.80	1.60	0.26	0.43	0.07	2.36	8.16
1989/90	4.25	0.62	0.14	0.02	5.03	1.45	0.31	0.44	0.04	2.24	7.27
1990/91	4.65	0.41	0.13	0.02	5.21	1.73	0.28	0.50	0.04	2.55	7.77
1991/92	4.29	0.40	0.12	0.02	4.82	1.52	0.36	0.50	0.04	2.41	7.23
1992/93	5.21	0.59	0.17	0.01	5.98	1.57	0.38	0.48	0.03	2.47	8.45
1993/94	5.00	0.54	0.18	0.01	5.73	1.79	0.35	0.42	0.04	2.60	8.33
1994/95	5.38	0.64	0.12	0.02	6.16	1.79	0.29	0.35	0.04	2.47	8.64
1995/96	5.27	0.70	0.16	0.01	6.14	1.60	0.46	0.39	0.04	2.49	8.63
1996/97 1/	5.38	0.55	0.15	0.02	6.09	1.70	0.38	0.39	0.03	2.50	8.60

1/ Preliminary.

Source: Economic Research Service, USDA.

Table F-34--Apples: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, by product, 1976/77 to date 1/

Crop year	Fresh	Canned	Juice	Frozen	Dried	Other	Total
-- Pounds --							
1976/77	17.08	4.26	6.30	1.01	1.07	0.33	30.05
1977/78	16.52	4.88	7.87	0.73	0.99	0.55	31.55
1978/79	17.95	5.51	9.57	0.93	0.99	0.84	35.78
1979/80	17.14	5.92	10.63	0.60	1.11	0.58	35.98
1980/81	19.20	5.27	13.01	0.73	0.82	0.73	39.76
1981/82	16.85	4.35	11.52	0.75	0.82	0.38	34.67
1982/83	17.54	5.37	14.58	0.82	0.85	0.50	39.66
1983/84	18.27	5.13	15.83	0.72	1.21	0.41	41.57
1984/85	18.35	5.01	18.40	0.83	1.26	0.43	44.29
1985/86	17.26	5.26	18.42	0.81	1.15	0.31	43.22
1986/87	17.84	4.91	18.18	1.06	0.83	0.38	43.21
1987/88	20.83	5.38	19.44	1.02	1.21	0.30	48.18
1988/89	19.84	5.71	19.15	1.08	1.21	0.27	47.26
1989/90	21.22	5.34	17.35	1.29	1.11	0.23	46.54
1990/91	19.60	5.51	20.70	1.21	0.76	0.29	48.07
1991/92	18.18	5.17	18.20	1.13	0.79	0.39	43.86
1992/93	19.25	5.84	18.84	0.96	1.21	0.60	46.70
1993/94	19.16	5.16	21.51	1.08	1.46	0.33	48.70
1994/95	19.57	5.40	21.51	1.16	1.55	0.51	49.70
1995/96	18.94	4.95	19.15	1.15	1.23	0.29	45.71
1996/97 2/	19.34	4.69	20.51	0.90	1.23	0.25	46.92

1/ Per capita numbers only approximate the trend and general level of consumption over time. Year-to-year changes do not reflect changes in stocks, therefore, the numbers do not reflect actual year-to-year changes in consumption. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-35--Grapes: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, by product, 1976/77 to date 1/

Crop year	Fresh	Total processed	Canned	Juice	Wine	Dry	Total
-- Pounds --							
1976/77	3.54	37.09	0.44	2.44	24.59	9.62	40.63
1977/78	3.54	34.36	0.49	1.92	25.72	6.23	37.90
1978/79	3.08	38.25	0.49	3.36	29.15	5.25	41.33
1979/80	3.45	38.71	0.53	2.54	28.94	6.69	42.15
1980/81	3.97	43.26	0.55	2.75	31.51	8.45	47.23
1981/82	4.05	36.12	0.36	2.62	27.59	5.54	40.17
1982/83	5.72	45.54	0.30	2.63	33.88	8.73	51.26
1983/84	5.59	39.04	0.30	3.68	27.26	7.80	44.63
1984/85	6.09	42.10	0.25	3.17	30.00	8.68	48.19
1985/86	6.84	43.63	0.38	2.56	31.32	9.37	50.47
1986/87	7.10	40.52	0.33	2.44	29.43	8.32	47.62
1987/88	7.05	37.83	0.33	3.33	26.15	8.02	44.87
1988/89	7.70	41.73	0.32	2.95	27.61	10.85	49.43
1989/90	7.94	38.29	0.32	3.37	25.78	8.82	46.23
1990/91	7.92	35.43	0.32	3.11	23.64	8.36	43.35
1991/92	7.27	35.77	0.32	3.91	23.02	8.52	43.04
1992/93	7.19	38.47	0.36	4.21	27.01	6.89	45.66
1993/94	7.05	37.69	0.35	3.86	24.93	8.55	44.74
1994/95	7.32	34.32	0.30	3.20	22.52	8.30	41.64
1995/96	7.52	38.70	0.27	5.03	24.46	8.94	46.22
1996/97 2/	6.94	36.93	0.27	4.22	25.29	7.15	43.87

1/ Per capita numbers only approximate the trend and general level of consumption over time. Year-to-year changes do not reflect changes in stocks, therefore, the numbers do not reflect actual year-to-year changes in consumption. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-36--Total U.S. population 1/

Year	January 1	July 1
--Millions--		
1975	214.931	215.973
1976	217.095	218.035
1977	219.179	220.239
1978	221.477	222.585
1979	223.865	225.055
1980	226.451	227.726
1981	228.937	229.966
1982	231.157	232.188
1983	233.322	234.307
1984	235.385	236.348
1985	237.468	238.466
1986	239.638	240.651
1987	241.784	242.804
1988	243.981	245.021
1989	246.224	247.342
1990	248.659	249.907
1991	251.340	252.618
1992	254.020	255.391
1993	256.864	258.132
1994	259.479	260.682
1995	261.977	263.168
1996	264.432	265.557
1997	266.755	268.839

1/ Including armed forces overseas.

Source: Department of Commerce.

Table F-37--Fresh and processed fruit: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, 1976 to date

Year	Processed fruit			Fresh fruit				Total
	Noncitrus	Citrus	Total	Noncitrus	Other	Citrus	Total	
	1/				noncitrus 2/			
--Pounds--								
1976	71.03	102.38	173.41	31.38	23.18	28.51	83.07	256.48
1977	71.44	117.82	189.26	30.80	23.18	26.15	80.13	269.39
1978	75.98	101.10	177.08	32.99	24.23	26.23	83.45	260.53
1979	80.60	93.23	173.83	32.92	24.72	22.99	80.63	254.45
1980	87.04	97.55	184.59	36.33	25.78	26.07	88.18	272.77
1981	75.46	104.59	180.05	34.33	25.99	23.48	83.80	263.85
1982	86.75	94.54	181.29	35.48	26.79	23.42	85.69	266.98
1983	79.63	108.90	188.53	36.29	26.51	27.96	90.76	279.29
1984	86.51	91.35	177.86	38.15	27.65	22.53	88.33	266.19
1985	89.65	94.99	184.64	36.85	27.88	21.47	86.20	270.84
1986	86.89	95.26	182.15	38.38	31.00	24.21	93.59	275.74
1987	86.38	96.88	183.26	42.19	30.41	23.93	96.53	279.79
1988	90.45	82.91	173.36	42.59	29.09	25.39	97.07	270.43
1989	85.90	88.15	174.05	43.43	28.87	23.56	95.86	269.91
1990	86.97	87.14	174.11	41.58	29.12	21.37	92.07	266.18
1991	84.39	86.03	170.42	40.53	30.04	19.07	89.64	260.06
1992	90.09	74.40	164.49	41.21	33.27	24.36	98.84	263.33
1993	89.53	89.86	179.39	41.24	31.83	25.97	99.04	278.43
1994	86.19	87.77	173.96	41.99	33.65	24.96	100.60	274.56
1995	85.31	94.35	179.66	41.38	32.49	24.11	97.98	277.64
1996	85.41	93.90	179.31	39.98	33.71	24.84	98.53	277.84

1/ Fresh-weight equivalent of processed apples, grapes, peaches, pears, pineapples, and strawberries. 2/ Other noncitrus includes apricots, avocados, bananas, cherries, cranberries, kiwifruit, mangos, papayas, and plums and prunes.

Source: Economic Research Service, USDA.

Table F-38--Per capita consumption of selected noncitrus fruit, fresh-weight equivalent, 1976/77 to date

Year 1/	Processed						Total
	Apples	Grapes	Peaches 2/	Pears	Pineapples	Strawberries	
	--Pounds--						
1976/77	12.97	37.09	6.40	4.35	9.12	1.10	71.03
1977/78	15.03	34.35	7.14	4.30	9.56	1.05	71.44
1978/79	17.83	38.25	5.57	3.78	9.37	1.17	75.97
1979/80	18.83	38.71	6.57	4.86	10.55	1.08	80.60
1980/81	20.55	43.24	6.66	4.79	10.57	1.22	87.03
1981/82	17.82	37.10	5.24	4.44	9.70	1.16	75.46
1982/83	22.11	45.53	4.55	3.70	9.80	1.06	86.75
1983/84	23.30	39.02	3.15	3.32	9.73	1.11	79.63
1984/85	25.93	42.09	5.13	3.22	9.07	1.07	86.52
1985/86	25.96	43.62	4.86	3.43	10.74	1.05	89.66
1986/87	25.36	40.51	4.68	3.19	12.02	1.12	86.88
1987/88	27.35	37.82	4.55	3.94	11.59	1.13	86.38
1988/89	27.42	41.73	5.16	3.51	11.48	1.17	90.47
1989/90	25.32	38.28	4.96	3.93	12.19	1.23	85.90
1990/91	28.48	35.42	4.96	4.34	12.66	1.12	86.98
1991/92	25.68	35.76	5.06	3.80	12.84	1.24	84.39
1992/93	27.45	38.48	5.49	4.22	13.25	1.19	90.08
1993/94	29.54	37.69	5.10	4.19	11.84	1.17	89.53
1994/95	30.13	34.31	5.09	4.82	10.70	1.14	86.19
1995/96	26.78	38.70	4.04	3.93	10.57	1.28	85.30
1996/97	27.58	36.93	4.91	4.12	10.59	1.28	85.41
	Fresh market						Total
	Apples	Grapes	Peaches 2/	Pears	Pineapples	Strawberries	
	--Pounds--						
1976/77	17.08	3.54	5.14	2.82	1.15	1.66	31.38
1977/78	16.52	3.54	5.09	2.38	1.36	1.91	30.80
1978/79	17.95	3.08	6.10	2.30	1.44	2.12	32.99
1979/80	17.14	3.45	6.67	2.30	1.46	1.90	32.91
1980/81	19.20	3.97	7.08	2.61	1.50	1.97	36.33
1981/82	16.85	4.05	6.87	2.82	1.56	2.17	34.33
1982/83	17.54	5.72	5.35	2.85	1.66	2.37	35.48
1983/84	18.27	5.59	5.43	2.99	1.68	2.32	36.29
1984/85	18.35	6.09	6.70	2.54	1.51	2.96	38.16
1985/86	17.26	6.84	5.50	2.79	1.48	2.99	36.85
1986/87	17.84	7.10	5.84	2.97	1.73	2.89	38.38
1987/88	20.83	7.05	6.05	3.51	1.63	3.12	42.18
1988/89	19.84	7.70	6.75	3.22	1.76	3.33	42.60
1989/90	21.22	7.94	5.86	3.20	1.96	3.25	43.43
1990/91	19.60	7.92	5.54	3.22	2.05	3.24	41.57
1991/92	18.18	7.26	6.43	3.16	1.92	3.58	40.53
1992/93	19.25	7.19	6.03	3.14	2.00	3.61	41.22
1993/94	19.16	7.04	5.95	3.38	2.05	3.64	41.22
1994/95	19.57	7.32	5.49	3.48	2.04	4.09	41.99
1995/96	18.94	7.52	5.44	3.40	1.93	4.15	41.38
1996/97	19.34	6.94	4.29	3.10	1.92	4.39	39.98

1/ Marketing years begin in July and August for apples, grapes, pears; calendar-year estimates, with harvest in the first year shown for peaches, pineapples, and strawberries. 2/ Includes nectarines.

Source: Economic Research Service, USDA.

Table F-39--Per capita consumption of citrus fruit, fresh-weight equivalent, 1976/77 to date

Table 1. 2001 Per capita consumption of citrus fruit, fresh weight equivalent, 1976/77 to date						
Year 1/ Year 2	Processed 2/					Processed citrus
	Orange & Temple	Tangerine & tangelo	Grapefruit	Lemon	Lime	
--Pounds--						
1976/77	97.11	1.71	14.38	4.42	0.19	117.82
1977/78	78.34	2.00	16.01	4.71	0.05	101.11
1978/79	74.58	1.91	14.09	2.56	0.10	93.23
1979/80	80.98	2.85	10.20	3.33	0.19	97.56
1980/81	82.82	2.02	13.03	6.53	0.19	104.59
1981/82	74.98	2.48	12.19	4.63	0.26	94.53
1982/83	91.04	1.69	11.53	4.36	0.27	108.89
1983/84	80.26	1.60	6.23	3.02	0.23	91.34
1984/85	78.36	1.40	11.12	3.82	0.29	94.98
1985/86	82.44	1.14	8.49	2.80	0.39	95.26
1986/87	78.00	1.58	11.54	5.38	0.38	96.88
1987/88	72.42	1.56	6.07	2.67	0.19	82.91
1988/89	73.88	1.59	9.70	2.73	0.25	88.15
1989/90	71.99	1.08	9.86	3.63	0.57	87.13
1990/91	73.72	0.95	7.40	3.49	0.47	86.02
1991/92	63.47	1.01	6.30	3.23	0.39	74.40
1992/93	74.59	1.13	9.55	4.39	0.20	89.86
1993/94	72.52	1.44	8.80	4.78	0.24	87.78
1994/95	78.88	1.27	10.45	3.24	0.51	94.35
1995/96	76.66	1.26	11.62	4.07	0.29	93.90
1996/97 3/	76.39	2.04	8.90	3.82	0.50	91.65
Fresh market						
Year 1/ Year 2	Oranges & Temples	Tangerines & tangelos	Grapefruit	Lemons	Limes	Fresh citrus
	--Pounds--					
1976/77	13.44	2.63	7.73	2.11	0.23	26.15
1977/78	13.44	2.09	8.35	2.13	0.22	26.23
1978/79	11.50	2.02	7.29	1.91	0.27	22.99
1979/80	14.28	2.21	7.30	1.92	0.36	26.07
1980/81	12.36	2.03	6.65	2.01	0.42	23.48
1981/82	11.69	2.07	7.20	2.07	0.38	23.42
1982/83	15.04	2.25	7.84	2.32	0.52	27.96
1983/84	11.87	2.08	5.98	2.16	0.45	22.53
1984/85	11.60	1.51	5.51	2.30	0.56	21.47
1985/86	13.43	1.59	6.13	2.47	0.58	24.21
1986/87	12.81	1.78	6.35	2.48	0.51	23.93
1987/88	13.90	1.77	6.69	2.47	0.56	25.39
1988/89	12.17	1.71	6.60	2.39	0.69	23.56
1989/90	12.38	1.31	4.43	2.60	0.66	21.37
1990/91	8.46	1.38	5.87	2.60	0.75	19.06
1991/92	12.91	1.94	5.95	2.54	1.03	24.36
1992/93	14.25	1.87	6.24	2.65	0.96	25.97
1993/94	13.06	2.11	6.12	2.68	0.98	24.95
1994/95	11.97	2.01	6.06	2.87	1.20	24.11
1995/96	12.77	2.19	5.83	2.90	1.16	24.85
1996/97 3/	15.61	2.48	5.83	2.48	1.17	27.57

1/ Marketing years begin in November of the first year shown for fresh oranges, Temples, tangerines, and tangelos; grapefruit in September; lemons in August; and limes in April.

2/ Juice marketing years begin in December of the first year shown for oranges, Temples, tangerines, tangelos, and grapefruit; lemons in August; and limes in April.

3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-40--Selected fruit: Per capita consumption, fresh-weight equivalent, 1976 to date

Year	Apples	Grapes	Peaches	Pears	Pineapples	Straw- berries	Oranges & Temple	Tangerines & tangelos	Grapefruit	Lemons	Limes
--Pounds--											
1976	30.05	40.63	11.54	7.17	10.27	2.76	102.12	4.41	19.71	4.21	0.45
1977	31.55	37.89	12.23	6.68	10.93	2.96	110.56	4.35	22.11	6.53	0.43
1978	35.78	41.34	11.66	6.08	10.82	3.29	91.78	4.08	24.36	6.84	0.27
1979	35.98	42.16	13.23	7.16	12.01	2.98	86.07	3.92	21.38	4.47	0.37
1980	39.76	47.22	13.74	7.40	12.07	3.19	95.27	5.06	17.50	5.25	0.55
1981	34.67	41.15	12.11	7.26	11.26	3.34	95.18	4.05	19.69	8.54	0.61
1982	39.66	51.25	9.89	6.55	11.46	3.43	86.67	4.55	19.39	6.69	0.64
1983	41.57	44.61	8.58	6.31	11.41	3.43	106.08	3.95	19.37	6.67	0.79
1984	44.29	48.17	11.83	5.76	10.58	4.04	92.13	3.68	12.21	5.18	0.68
1985	43.22	50.46	10.36	6.22	12.22	4.04	89.96	2.91	16.63	6.12	0.85
1986	43.21	47.61	10.52	6.17	13.75	4.01	95.87	2.74	14.62	5.27	0.97
1987	48.17	44.86	10.60	7.45	13.22	4.25	90.81	3.36	17.88	7.86	0.89
1988	47.26	49.42	11.91	6.72	13.24	4.50	86.32	3.33	12.75	5.15	0.75
1989	46.54	46.21	10.81	7.14	14.16	4.48	86.04	3.30	16.31	5.12	0.94
1990	48.07	43.34	10.50	7.56	14.71	4.36	84.36	2.39	14.29	6.23	1.23
1991	43.86	43.03	11.49	6.96	14.76	4.82	82.18	2.33	13.27	6.09	1.23
1992	46.70	45.67	11.52	7.36	15.25	4.80	76.38	2.95	12.25	5.76	1.42
1993	48.70	44.74	11.05	7.57	13.89	4.81	88.84	3.00	15.79	7.04	1.16
1994	49.70	41.64	10.58	8.30	12.73	5.23	85.59	3.55	14.92	7.46	1.21
1995	45.71	46.21	9.48	7.34	12.50	5.43	90.85	3.28	16.51	6.11	1.71
1996	46.92	43.87	9.20	7.22	12.51	5.67	89.42	3.45	17.45	6.97	1.44

Source: Economic Research Service, USDA.

Table F-41--Tree nuts (shelled basis): Per capita consumption, 1976/77 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios	Other 2/	Total 3/
--Pounds--								
1976/77	0.42	0.07	0.33	0.51	0.02	0.04	0.51	1.91
1977/78	0.45	0.06	0.37	0.48	0.02	0.04	0.28	1.71
1978/79	0.39	0.08	0.39	0.37	0.02	0.04	0.42	1.71
1979/80	0.37	0.04	0.46	0.42	0.03	0.04	0.38	1.74
1980/81	0.42	0.05	0.43	0.50	0.03	0.05	0.32	1.79
1981/82	0.50	0.05	0.45	0.52	0.03	0.04	0.33	1.92
1982/83	0.59	0.07	0.49	0.47	0.04	0.05	0.46	2.16
1983/84	0.58	0.05	0.48	0.52	0.04	0.07	0.52	2.25
1984/85	0.68	0.06	0.54	0.48	0.04	0.11	0.47	2.37
1985/86	0.81	0.07	0.47	0.48	0.05	0.12	0.45	2.45
1986/87	0.53	0.03	0.54	0.49	0.05	0.11	0.47	2.21
1987/88	0.59	0.06	0.54	0.46	0.05	0.09	0.41	2.20
1988/89	0.65	0.07	0.50	0.50	0.05	0.12	0.40	2.29
1989/90	0.62	0.05	0.46	0.45	0.06	0.08	0.51	2.23
1990/91	0.74	0.07	0.49	0.45	0.06	0.11	0.50	2.43
1991/92	0.61	0.06	0.46	0.45	0.05	0.08	0.44	2.16
1992/93	0.59	0.08	0.35	0.47	0.05	0.10	0.58	2.22
1993/94	0.49	0.10	0.53	0.38	0.05	0.13	0.56	2.24
1994/95	0.56	0.07	0.49	0.45	0.06	0.14	0.50	2.26
1995/96	0.49	0.09	0.39	0.39	0.06	0.10	0.43	1.93
1996/97 4/	0.48	0.05	0.50	0.35	0.06	0.12	0.53	2.21

1/ Beginning August of first year indicated for walnuts, September for pistachios, and July for all others. 2/ Includes Brazil nuts, pignolias, chestnuts, cashews, and mixed nuts. 3/ Some figures may not add due to rounding. 4/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table G-1--Volume of U.S. imports of selected commodities from top countries, 1992-96

Commodity/country	1992	1993	1994	1995	1996
----Short tons----					
Apples, fresh:					
Canada	50,440	47,146	40,999	66,671	86,711
New Zealand	34,685	33,647	33,697	51,035	61,986
Chile	29,360	27,845	22,473	22,667	31,381
Republic of South Africa	10,577	10,509	22,895	25,270	16,822
Argentina	7,292	1,045	1,326	3,089	3,025
Other	378	5,411	6,304	1,489	1,019
World	132,731	125,604	127,694	170,221	200,944
Avocados:					
Chile	17,743	1,965	20,248	12,534	17,938
Dominican Republic	7,744	6,207	4,835	6,691	7,594
Mexico	946	537	680	761	1,972
Bahamas	100	345	498	273	390
New Zealand	0	0	3	82	75
Israel, including Gaza	0	2	0	0	33
Others	84	14	117	138	0
World	26,616	9,071	26,382	20,479	28,002
Bananas:					
Costa Rica	110,370	1,052,138	1,016,903	1,077,070	1,056,151
Ecuador	109,473	987,944	839,264	866,317	1,026,856
Honduras	55,503	452,717	470,288	548,112	642,335
Guatemala	41,634	421,382	416,439	484,949	510,765
Colombia	53,015	458,623	657,332	693,914	484,526
Others	49,909	519,705	472,352	401,556	318,036
World	419,903	3,892,509	3,872,577	4,071,918	4,038,670
Grapes, fresh:					
Chile	306,496	307,772	309,651	290,816	322,862
Mexico	40,847	45,531	45,276	88,727	66,174
Republic of South Africa	0	0	625	3,310	3,548
Canada	1,710	311	800	1,431	3,246
New Zealand	0	0	33	11	299
Others	291	744	720	1,142	510
World	349,344	354,358	357,106	385,437	396,640
Mangoes:					
Mexico	75,541	105,568	120,520	128,148	155,841
Haiti	305	9,221	4,209	11,039	9,092
Guatemala	0	697	2,629	6,417	7,610
Brazil	1,886	3,487	2,429	3,257	5,387
Peru	3,349	3,031	3,931	4,253	4,948
Others	3,537	3,845	5,272	5,183	8,737
World	84,619	125,849	138,990	158,296	191,616
Pineapple, fresh and frozen:					
Costa Rica	64,551	80,859	92,676	86,498	96,151
Honduras	34,672	29,428	31,989	36,689	30,064
Mexico	7,427	8,575	6,574	6,799	8,925
Dominican Republic	27,785	19,305	11,697	3,746	4,553
Ecuador	0	0	144	1,619	4,471
Others	2,840	4,206	4,216	4,043	8,390
World	137,275	142,373	147,296	139,395	152,554
Strawberries, fresh and frozen:					
Mexico	33,488	37,943	45,392	62,410	59,792
Ecuador	905	985	773	971	637
Canada	29	63	86	181	629
New Zealand	450	472	537	495	600
Guatemala	2,854	1,995	1,969	1,722	206
Others	3,267	2,506	730	400	231
World	40,993	43,963	49,486	66,178	62,095
Hazelnuts:					
Turkey	4,075	4,170	3,479	7,003	4,544
Canada	0	54	108	575	158
Italy	17	37	53	30	66
France	20	11	33	30	35
Belgium and Luxembourg	31	23	34	10	30
Others	30	4	82	51	41
World	4,172	4,300	3,789	7,699	4,873
---Thousand single-strength gallons---					
Apple juice:					
Argentina	75,623	67,759	84,509	78,223	79,376
Federal Republic of Germany	40,942	47,821	59,667	49,436	55,949
Chile	30,602	34,058	19,515	18,440	29,879
Hungary	14,262	15,033	30,406	21,531	28,077
Turkey	5,659	8,987	11,047	6,382	14,135
Others	50,480	62,044	65,863	56,959	50,627
World	217,568	235,162	271,007	230,971	258,043
Orange juice:					
Brazil	249,796	309,789	321,844	96,523	201,791
Mexico	6,591	20,946	45,896	68,736	49,716
Belize	11,083	8,292	8,688	7,785	9,746
Costa Rica	2,416	2,464	4,079	6,766	8,473
Honduras	3,521	3,450	3,893	5,123	7,530
Others	3,579	3,807	3,739	3,783	4,458
World	276,986	348,749	388,140	188,718	281,714

Source: Bureau of the Census, U.S. Department of Commerce.

Table G-2--Volume of U.S. exports of selected commodities to top countries, 1992-96

Commodities	1992	1993	1994	1995	1996
-----Short tons-----					
Grapefruit:					
Japan	262,692	247,714	285,016	269,032	254,117
Canada	72,931	80,521	82,665	83,550	77,184
France	51,235	53,788	45,119	49,948	57,279
Netherlands	31,191	31,670	31,543	47,329	44,452
Taiwan	18,622	20,059	20,553	24,670	26,848
Others	37,531	55,328	59,504	70,349	68,392
World	474,203	489,080	524,398	544,878	528,272
Oranges:					
Canada	199,134	226,588	208,604	194,774	194,994
Japan	182,546	180,027	178,334	183,274	132,732
Hong Kong	120,247	134,198	142,227	134,526	113,963
South Korea	1,054	1,331	1,827	16,852	26,072
Malaysia	11,919	12,795	13,689	17,704	18,703
Others	54,088	52,377	73,252	76,763	77,052
World	568,988	607,315	617,934	623,895	563,517
Apples, fresh:					
Taiwan	133,467	99,112	130,342	111,179	127,261
Canada	83,261	89,144	92,848	88,565	90,611
Mexico	81,814	119,468	168,658	81,979	89,524
Indonesia	11,432	15,492	34,432	53,562	53,015
Others	249,575	234,356	366,991	338,564	290,664
World	559,548	557,572	793,270	673,849	651,074
Grapes, fresh:					
Canada	116,626	122,666	113,212	113,429	95,861
Hong Kong	21,727	20,137	23,240	31,040	42,584
Taiwan	16,530	14,220	16,653	14,093	18,033
Philippines	6,098	6,562	9,860	9,958	14,000
Mexico	2,824	9,922	26,874	12,332	11,969
Others	45,450	51,163	51,400	60,915	54,550
World	209,255	224,670	241,239	241,767	236,998
Pears, fresh:					
Canada	38,734	40,191	48,411	47,660	48,132
Mexico	36,791	42,608	71,774	28,246	36,729
Brazil	1,047	1,664	9,590	24,173	19,663
Taiwan	9,427	5,950	11,343	11,688	9,222
Israel	0	0	83	423	6,182
Others	29,948	31,734	25,115	35,071	27,720
World	115,947	122,148	166,316	147,260	147,648
Raisins:					
Japan	26,394	27,646	26,623	27,646	32,022
United Kingdom	31,478	27,573	28,739	31,825	31,535
Canada	11,748	11,952	12,750	11,904	11,363
Germany	14,416	14,140	10,039	10,904	8,617
Denmark	7,503	6,779	5,779	6,008	5,986
Others	51,293	45,092	51,300	45,593	46,624
World	142,832	133,183	135,232	133,879	136,146
Almonds:					
Germany	48,345	48,388	49,019	60,382	70,696
Japan	27,573	27,013	21,988	36,667	39,035
Spain	5,405	1,560	9,459	19,351	22,508
Netherlands	13,674	11,327	14,966	15,803	21,937
France	10,404	11,237	13,874	15,905	20,819
Others	96,679	92,197	112,115	128,787	129,619
World	202,080	191,723	221,420	276,896	304,614
---Thousand single-strength gallons---					
Grapefruit juice:					
Japan	11,086	7,535	5,208	4,904	6,423
France	1,804	1,427	1,848	1,024	3,721
Canada	4,636	3,866	2,385	2,764	3,087
Netherlands	1,330	2,312	1,407	4,298	2,712
Belgium and Luxembourg	221	1,346	1,643	1,806	1,669
Others	4,290	4,955	6,016	6,706	6,046
World	23,367	21,441	18,507	21,501	23,658
Orange juice:					
Canada	40,268	37,676	26,185	32,739	34,883
France	13,359	13,702	11,172	11,649	25,120
Japan	17,194	10,817	19,125	6,886	15,694
Netherlands	591	6,310	7,886	18,162	15,138
Belgium and Luxembourg	1,382	7,124	9,773	10,124	6,730
Others	32,337	39,079	34,538	37,485	30,183
World	105,131	114,708	108,678	117,044	127,748

Source: Bureau of the Census, U.S. Department of Commerce.

Table G-3--U.S. fresh-market fruit imports, monthly, 1996

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Bananas	722,860	628,421	663,921	760,946	719,733	721,952	718,911	679,517	723,666	687,356	665,389	634,170	8,326,842
Plantains	36,697	36,164	37,087	37,633	35,645	33,256	32,719	34,931	32,832	32,535	29,088	33,342	411,929
Dates	1,693	1,391	986	813	675	822	537	201	205	286	582	979	9,170
Figs	169	17	217	0	0	0	13	30	92	840	491	90	1,959
Pineapples	20,628	19,423	23,684	25,341	30,635	30,135	26,980	20,901	21,844	25,667	25,228	27,720	298,186
Avocados	3,148	977	472	542	625	621	929	953	9,899	14,295	17,913	5,634	56,008
Guavas and mangos	6,085	8,518	32,409	57,406	70,318	88,292	66,911	24,242	1,778	5,696	8,790	7,877	378,322
Temples	0	0	0	0	0	42	0	0	407	87	87	0	623
Oranges	2,865	2,873	3,888	4,109	3,945	1,905	11,765	13,022	3,962	833	330	1,327	50,824
Tangerines	1,368	27	2	0	0	0	0	17	53	716	1,764	1,909	5,856
Other mandarins	8,880	2,563	322	203	38	0	0	278	548	2,731	18,893	20,103	54,559
Lemons	47	70	138	168	50	365	7,214	7,215	7,656	1,382	67	42	24,414
Limes	21,963	14,804	17,980	23,759	27,176	27,141	26,816	32,144	23,863	29,187	25,354	24,654	294,841
Grapefruit	7,484	6,798	4,698	224	830	0	42	0	0	384	5,537	4,007	30,004
Citrus, other 1/	105	495	551	324	134	100	1	4	5	3	0	297	2,019
Grapes	112,847	190,333	146,610	128,427	63,199	71,158	7,457	202	1,438	4,846	600	66,161	793,278
Papayas	5,269	8,177	11,870	12,257	15,270	13,572	10,848	9,298	8,928	12,291	9,922	8,393	126,095
Apples	13,015	14,591	24,823	45,203	87,388	43,406	37,451	28,638	17,475	47,377	28,946	13,570	401,883
Pears 2/	1,133	32,738	26,001	21,324	35,111	6,477	198	11	172	512	1,647	1,087	126,411
Apricots	991	503	50	43	0	39	0	88	39	1	168	1,942	3,864
Cherries, sweet	442	0	0	0	0	0	92	129	0	55	820	2,416	3,954
Cherries, tart	0	0	0	0	0	0	0	0	0	0	18	68	86
Peaches 3/	30,847	32,311	16,986	503	5	0	0	553	417	44	1,378	14,542	97,586
Plums 4/	10,707	14,185	9,873	5,772	618	44	52	95	103	63	126	4,030	45,668
Strawberries	5,476	7,648	13,571	21,587	11,537	1,844	694	5	82	48	1,765	3,048	67,305
Raspberries	569	959	924	1,033	831	278	7,423	2,691	171	147	405	1,025	16,456
Blueberries	802	541	319	22	0	6	1,481	11,896	1,763	251	152	537	17,770
Cranberries	43	55	35	0	0	3	0	0	2,987	38,762	539	67	42,491
Tamarinds	161	143	135	340	344	86	163	267	111	67	96	75	1,988
Kiwifruit	942	1,389	765	19,312	32,413	8,024	4,031	6,113	5,460	2,249	3,119	4,177	87,994
Total	1,017,236	1,026,114	1,038,317	1,167,291	1,136,520	1,049,568	962,728	873,441	865,956	908,711	849,214	883,289	11,778,385

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prunes, plums, and sloes.

Source: Bureau of Census, U.S. Department of Commerce.

Table G-4--U.S. fresh-market fruit imports, monthly, 1995

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Bananas	694,526	601,278	701,253	696,410	795,194	624,018	676,188	646,269	642,691	727,644	646,510	625,359	8,077,340
Plantains	27,174	25,269	34,193	27,293	38,373	26,235	31,992	35,037	31,084	33,191	31,922	33,695	375,458
Dates	678	1,028	881	203	498	370	286	57	136	688	1,129	1,183	7,137
Figs	218	506	304	170	263	41	347	41	0	4	207	237	2,338
Pineapples	22,600	20,820	24,684	28,554	31,225	21,630	24,780	18,674	17,925	20,923	23,064	19,839	274,718
Avocados	2,960	1,104	31	97	556	840	780	583	1,203	18,575	11,626	2,599	40,954
Guavas and mangos	7,343	4,269	18,638	35,022	63,343	72,340	61,498	33,287	6,149	1,671	4,689	4,352	312,601
Temples	0	0	0	0	0	0	259	0	152	260	87	0	758
Oranges	3,092	2,683	3,621	5,404	3,643	2,207	2,350	12,312	1,723	1,142	194	1,108	39,479
Tangerines	1,538	13	0	0	0	0	13	0	33	98	2,996	3,784	8,475
Other mandarins	7,006	2,819	1,020	320	140	29	36	4	87	1,558	9,755	10,774	33,548
Lemons	7	25	59	137	229	3,035	5,899	9,842	4,401	936	436	49	25,055
Limes	26,745	24,488	22,674	24,125	26,569	31,046	27,916	28,307	28,315	26,384	23,015	21,716	311,300
Grapefruit	4,971	4,277	4,625	3,649	2,461	0	0	141	246	938	7,773	3,837	32,918
Citrus, other 1/	314	636	482	178	43	0	0	1	207	118	41	124	2,144
Grapes	114,286	166,453	189,414	86,378	73,422	82,015	25,540	19	3,037	605	605	29,110	770,884
Papayas	3,711	4,364	7,102	8,240	7,601	9,037	7,169	7,019	4,686	5,476	4,442	4,542	73,389
Apples	7,642	8,577	23,365	45,482	63,419	48,400	26,024	25,860	16,773	39,689	21,367	13,846	340,444
Pears 2/	1,340	19,014	18,772	23,937	33,626	6,792	41	123	151	821	1,609	889	107,115
Apricots	545	366	36	0	0	0	13	0	0	0	14	2,069	3,043
Cherries, sweet	83	5	0	0	0	64	158	70	0	4	475	3,042	3,901
Cherries, tart	0	0	0	0	0	0	1	0	0	0	13	3	17
Peaches 3/	41,046	32,463	17,030	366	0	0	40	359	95	18	372	9,011	100,800
Plums 4/	11,843	17,360	14,542	3,519	2	62	24	66	10	134	65	2,926	50,553
Strawberries	3,781	6,005	13,101	12,074	10,676	8,613	765	10	3	31	1,487	2,283	58,829
Raspberries	512	1,029	645	814	702	3,310	10,796	136	48	170	316	877	19,355
Blueberries	702	274	99	46	0	207	4,943	11,567	1,187	52	60	331	19,468
Cranberries	0	0	0	0	0	0	0	0	7,085	46,404	2,330	0	55,819
Tamarinds	36	264	204	370	483	350	103	198	98	153	247	192	2,698
Kiwifruit	0	242	1,720	27,396	19,673	10,029	8,138	8,214	4,348	1,254	976	1,556	83,546
Total	984,699	945,631	1,098,495	1,030,184	1,172,141	950,670	916,099	838,196	771,873	928,941	797,822	799,333	11,234,084

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prunes, plums, and sloes.

Source: Bureau of Census, U.S. Department of Commerce.

Table G-5--U.S. fresh-market fruit imports, monthly, 1994

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Bananas	628,519	556,331	691,352	612,472	852,441	726,124	636,652	724,338	694,284	757,956	652,084	611,282	8,143,835
Plantains	27,722	27,278	35,793	25,837	31,320	27,705	28,246	32,135	35,217	39,051	30,034	24,000	364,338
Dates	1,393	1,125	2,034	1,837	1,109	834	870	676	112	527	696	756	11,969
Figs	259	193	120	349	217	304	174	0	0	199	172	244	2,231
Pineapples	20,703	19,037	28,780	19,033	36,209	29,714	25,757	23,886	21,558	24,407	18,930	21,046	289,060
Avocados	2,073	436	217	155	177	582	1,251	1,434	12,991	11,015	17,547	4,885	52,763
Guavas and mangos	3,360	3,378	7,744	33,917	51,019	50,042	56,640	40,014	13,783	1,906	3,678	5,892	271,373
Temples	0	0	0	0	0	0	0	0	173	43	130	7	353
Oranges	1,406	1,483	1,821	1,365	1,438	1,075	6,816	16,434	1,021	360	297	487	34,003
Tangerines	3,288	106	0	0	0	0	0	0	0	270	2,290	5,221	11,175
Other mandarins	5,820	1,720	432	41	30	0	28	197	46	1,919	13,798	10,761	34,792
Lemons	5	17	146	51	260	606	5,286	4,498	6,392	3,389	106	29	20,785
Limes	15,587	12,207	13,645	20,786	25,959	21,697	26,595	27,911	31,485	26,606	23,461	24,985	270,924
Grapefruit	6,086	3,909	5,365	4,170	1,933	0	0	0	43	819	4,419	4,175	30,919
Citrus, other 1/	402	631	430	53	84	5,920	145	24	46	6	147	245	8,033
Grapes	121,345	143,691	170,402	116,244	57,943	37,663	4,049	76	1,565	212	2,591	58,429	714,210
Papayas	1,996	2,574	3,536	3,202	4,769	4,758	3,182	3,325	3,165	3,604	4,224	2,841	41,176
Apples	5,112	6,776	17,716	40,411	69,566	34,022	17,766	7,550	8,261	21,792	16,272	10,146	255,390
Pears 2/	2,438	39,990	35,479	23,330	22,687	16,186	124	0	132	750	1,214	207	142,537
Apricots	479	130	82	0	0	0	3	2	0	57	84	1,624	2,461
Cherries, sweet	454	0	0	0	0	221	201	0	0	43	538	2,071	3,528
Cherries, tart	0	0	0	0	0	0	17	0	0	0	0	0	17
Peaches 3/	42,025	27,901	10,172	54	0	0	19	217	178	0	1,097	16,642	98,305
Plums 4/	14,480	15,273	9,602	5,230	217	22	57	34	98	86	147	3,694	48,940
Strawberries	3,499	3,431	9,822	12,387	5,562	4,707	312	6	20	80	1,478	2,444	43,748
Raspberries	226	610	630	704	374	1,413	11,676	584	60	90	335	740	17,442
Blueberries	347	215	98	2	32	2,500	15,315	318	83	15	207	19,134	16,378
Cranberries	2	0	0	0	0	0	0	0	2,230	50,753	2,868	0	55,853
Tamarinds	61	90	130	148	383	158	301	158	66	114	94	91	1,794
Kiwifruit	248	413	687	15,114	20,160	11,084	4,465	6,580	3,191	132	183	520	62,777
Total	909,335	868,945	1,046,235	936,892	1,183,889	977,337	845,847	890,397	836,200	946,201	799,121	832,598	11,072,997

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prunes, plums, and sloes.

Source: Bureau of Census, U.S. Department of Commerce.

Table G-6--U.S. fresh-market fruit exports, monthly, 1996

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Dates	681	645	616	917	829	621	394	537	1,101	1,896	1,475	983	10,695
Figs	1,200	436	111	94	584	665	523	912	933	549	328	212	6,547
Pineapples	1,217	1,479	2,057	1,346	1,333	1,516	1,792	1,531	1,093	1,172	1,406	1,249	17,191
Avocados	1,467	1,403	1,848	2,334	2,411	1,493	1,256	1,199	2,351	2,021	1,410	1,362	20,555
Guavas and mangos	202	227	1,627	3,816	4,217	4,171	3,490	2,650	1,190	764	401	125	22,880
Temples	5,726	6,242	7,514	2,810	2,715	1,692	717	488	315	70	2,436	4,753	35,478
Oranges, other	102,775	122,522	169,711	178,014	154,945	82,787	49,077	40,701	31,082	24,159	58,444	77,337	1,091,554
Tangerines	5,305	5,955	7,086	1,647	495	0	0	0	105	2,497	7,361	6,091	36,542
Other mandarins	438	2,715	2,228	940	210	83	54	43	22	434	1,488	993	9,648
Lemons	26,461	27,101	23,805	29,704	26,426	26,172	24,470	21,774	12,933	21,044	28,611	25,012	293,513
Limes	520	360	424	515	781	798	656	679	633	670	754	537	7,327
Grapefruit	134,341	191,386	227,401	137,799	43,435	29,964	33,425	16,696	8,736	74,350	91,361	67,624	1,056,518
Citrus, other 1/	1,764	1,604	2,057	1,692	398	257	193	178	153	867	1,234	425	10,822
Grapes	19,272	2,442	1,959	2,691	8,693	18,369	35,170	69,124	140,459	89,594	60,190	26,052	474,015
Papayas	1,319	1,665	1,489	1,645	1,683	1,876	1,624	1,213	1,177	1,327	1,355	1,296	17,669
Apples	130,227	96,042	109,169	84,912	86,466	75,152	73,969	75,574	82,196	145,649	203,717	139,084	1,302,157
Pears 2/	27,409	23,198	19,652	17,858	14,813	7,475	10,963	20,603	23,904	60,630	42,296	26,484	295,285
Apricots	221	71	83	4	1,904	2,887	1,110	158	164	195	34	228	7,059
Cherries, sweet	10	23	14	124	16,642	18,338	20,785	1,932	69	68	95	110	58,210
Cherries, tart	1,543	780	883	795	1,465	1,635	2,428	1,808	298	664	0	1,951	14,250
Peaches 3/	658	1,470	514	47	16,882	38,819	45,985	38,943	18,778	3,491	866	645	167,098
Plums 4/	436	566	559	251	2,630	15,381	46,628	53,057	24,081	3,342	630	162	147,723
Strawberries	3,396	5,182	11,439	22,508	18,099	12,381	10,726	11,977	7,761	8,600	2,248	1,714	116,031
Blueberries	51	66	344	295	322	1,829	2,829	206	111	47	1,078	93	7,271
Kiwifruit	1,982	2,117	2,812	739	776	656	180	190	86	891	1,260	1,055	12,744
Total	468,621	495,697	595,402	493,497	409,154	345,017	368,444	362,173	359,731	444,991	510,478	385,577	5,238,782

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prunes, plums, and sloes.

Source: Bureau of Census, U.S. Department of Commerce.

Table G-7--U.S. fresh-market fruit exports, monthly, 1995

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Dates	817	375	1,283	869	1,309	669	779	1,023	1,079	1,706	1,579	927	12,415
Figs	1,425	166	1,322	3,131	801	436	287	1,053	2,696	1,274	2,909	1,052	16,552
Pineapples	1,111	1,082	1,473	1,517	1,498	1,667	1,245	1,754	1,495	1,331	734	1,382	16,289
Avocados	3,078	4,256	2,466	1,570	1,481	1,614	1,028	4,168	2,743	3,447	2,263	774	28,888
Guavas and mangos	96	73	833	2,763	2,757	4,364	4,543	3,596	2,190	867	86	68	22,236
Temple	3,817	7,568	7,428	5,514	11,096	6,640	1,378	1,114	750	415	1,712	6,019	53,451
Oranges, other	96,143	145,693	176,212	170,284	147,256	123,876	74,149	53,042	43,303	35,353	50,441	78,586	1,194,338
Tangerines	6,129	4,454	3,580	678	130	38	0	23	41	2,629	5,649	9,001	32,352
Other mandarins	710	2,305	4,314	2,400	146	56	30	26	11	518	1,333	2,123	13,972
Lemons	24,693	26,657	30,683	24,814	23,462	26,621	21,138	17,704	13,890	22,783	23,664	26,308	282,417
Limes	676	666	432	514	506	732	919	759	587	783	628	638	7,840
Grapefruit	173,455	169,868	170,961	104,566	57,628	58,801	47,035	19,679	14,493	79,153	120,677	73,432	1,089,748
Citrus, other 1/	497	521	593	499	916	211	154	115	129	152	706	1,451	5,944
Grapes	3,693	1,431	2,665	1,901	12,616	24,738	27,536	52,492	125,318	93,774	79,951	57,422	483,537
Papayas	1,233	1,339	1,710	1,670	1,234	1,431	1,532	1,339	1,219	1,560	1,411	1,578	17,256
Apples	145,468	109,753	130,669	98,795	110,654	94,088	96,952	67,954	61,546	129,021	160,764	142,015	1,347,679
Pears 2/	27,392	20,889	15,668	10,735	8,847	5,438	7,998	17,857	27,161	46,760	62,160	43,609	294,514
Apricots	96	118	8	43	2,141	3,184	1,382	933	259	706	152	238	9,260
Cherries, sweet	31	95	98	133	18,263	22,560	14,862	573	173	67	264	424	57,543
Cherries, tart	243	207	379	1,499	1,696	1,104	946	954	2,046	1,709	1,794	2,673	15,250
Peaches 3/	1,164	1,147	573	240	14,111	30,509	40,156	37,156	19,203	2,285	212	361	147,117
Plums 4/	831	680	880	289	2,544	10,812	28,139	21,703	15,131	3,661	217	668	85,555
Strawberries	1,299	2,767	8,180	16,786	15,219	14,857	14,595	11,058	11,709	10,086	3,529	1,288	111,373
Blueberries	64	11	37	183	643	1,921	4,210	1,201	159	355	167	15	8,966
Kiwifruit	2,642	2,928	4,607	2,524	966	780	355	331	160	385	996	798	17,472
Total	496,803	505,049	567,054	453,917	437,920	437,147	391,348	317,607	347,491	440,780	523,998	452,850	5,371,964

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectaries. 4/ Includes prunes, plums, and sloes.
Source: Bureau of Census, U.S. Department of Commerce.

Table G-8--U.S. fresh-market fruit exports, monthly, 1994

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Dates	815	736	1,136	1,946	1,701	343	524	999	1,453	1,689	1,404	1,461	14,207
Figs	296	157	280	338	209	592	442	1,317	476	840	709	203	5,859
Pineapples	1,140	1,495	1,904	1,163	1,523	1,640	1,459	1,574	1,682	1,468	1,321	1,395	17,764
Avocados	864	893	1,459	1,024	1,169	1,420	1,826	4,367	3,112	1,485	1,168	2,479	21,266
Guavas and mangos	117	298	306	1,734	3,668	3,755	4,707	2,519	2,846	919	281	576	21,726
Temples	3,836	4,895	4,308	3,203	3,590	3,956	1,071	1,238	1,999	973	1,762	6,124	36,955
Oranges, other	105,686	107,062	153,803	149,298	175,049	101,578	69,551	62,274	78,388	45,023	77,300	73,902	1,198,914
Tangerines	5,090	4,863	5,109	2,117	318	79	35	0	97	2,635	6,550	3,401	30,294
Other mandarins	1,315	2,481	7,804	6,382	582	67	0	35	196	810	1,913	715	22,300
Lemons	29,607	23,222	20,441	16,375	19,641	24,358	23,562	19,170	18,719	21,841	24,365	22,181	263,482
Limes	518	277	414	412	513	476	620	471	499	504	550	698	5,952
Grapefruit	127,140	155,025	193,415	143,746	50,140	47,192	33,000	29,938	23,623	76,793	88,478	80,304	1,048,794
Citrus, other 1/	237	544	485	354	140	134	106	91	64	73	492	727	3,447
Grapes	7,373	2,752	4,122	3,712	10,309	23,873	29,063	65,926	136,278	100,041	66,678	32,367	482,494
Papayas	1,285	1,200	1,434	1,518	1,762	1,505	1,392	1,321	1,362	1,586	1,868	2,052	18,285
Apples	171,458	115,886	111,558	118,223	112,184	108,191	108,673	96,965	97,491	178,588	181,338	185,965	1,586,520
Pears 2/	22,156	21,393	23,078	20,347	21,721	15,769	14,813	23,283	29,941	49,227	50,396	40,497	332,621
Apricots	24	71	0	71	2,939	6,861	5,087	1,261	220	37	150	538	17,259
Cherries, sweet	49	35	92	25	17,939	35,616	11,293	471	10	4	20	234	65,788
Cherries, tart	36	0	0	0	401	599	524	226	0	286	121	204	2,397
Peaches 3/	1,088	1,566	411	475	20,201	35,806	42,759	47,626	30,377	5,087	358	730	186,484
Plums 4/	489	693	530	182	4,270	19,671	41,542	57,498	23,532	6,865	947	317	156,536
Strawberries	2,697	3,843	9,031	18,991	19,612	15,119	15,229	15,332	14,285	8,030	3,014	1,218	126,401
Blueberries	16	263	43	193	794	1,911	3,238	10,622	424	65	34	55	17,658
Kiwifruit	3,100	3,413	4,008	2,479	897	605	189	140	99	845	2,471	2,345	20,591
Total	486,432	453,063	545,171	494,308	471,272	451,116	410,705	444,664	467,173	505,714	513,688	460,688	5,703,994

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prunes, plums, and sloes.

Source: Bureau of Census, U.S. Department of Commerce.

Table G-9--U.S. fruit juice trade, monthly, 1996

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	-- 1,000 single-strength gallons --												
Imports:													
Orange	22,167	21,471	22,941	28,401	23,652	15,028	17,838	10,177	11,413	34,194	38,433	35,903	281,618
Grapefruit	157	102	64	8	18	8	11	16	32	9	36	45	506
Lime	117	287	379	201	199	406	809	1,027	865	28	450	133	4,901
Lemon	85	90	76	487	384	91	529	1,205	963	732	801	573	6,016
Pineapple	7,155	8,062	7,100	6,020	6,169	6,957	8,644	7,030	6,377	7,401	4,646	8,291	83,852
Grape	4,773	4,842	4,125	3,746	3,475	5,816	8,055	6,939	5,273	5,281	3,942	3,036	59,303
Apple	12,275	7,731	11,400	24,716	38,009	27,931	25,128	17,756	13,621	16,412	26,159	36,905	258,043
Total	46,729	42,585	46,085	63,579	71,906	56,237	61,014	44,150	38,544	64,057	74,467	84,886	694,239
Exports:													
Orange	6,754	10,267	10,092	10,410	10,658	11,642	21,844	9,167	11,579	7,856	9,180	7,536	126,985
Grapefruit	1,111	1,756	2,598	2,215	2,677	3,145	2,059	1,711	2,047	1,679	1,336	1,324	23,658
Lemon	173	273	216	261	233	94	200	363	242	49	48	93	2,245
Pineapple	89	103	135	98	116	77	139	171	133	113	386	81	1,641
Grape	836	1,471	1,605	1,602	1,804	1,255	1,741	2,569	2,640	2,888	1,616	982	21,009
Apple	1,218	1,472	1,481	1,404	1,367	1,123	1,330	1,034	832	1,374	1,296	1,002	14,933
Total	10,181	15,342	16,127	15,990	16,855	17,336	27,313	15,015	17,473	13,959	13,862	11,018	190,471

Source: Bureau of Census, U.S. Department of Commerce.

Table G-10--U.S. fruit juice trade, monthly, 1995

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 single-strength gallons --													
Imports:													
Orange	26,599	26,999	19,202	15,520	12,820	11,357	9,698	7,775	10,854	8,215	24,658	14,974	188,671
Grapefruit	13	9	51	9	12	76	155	394	25	11	87	46	888
Lime	639	522	110	64	59	71	632	179	276	220	130	259	3,161
Lemon	585	648	696	108	628	418	712	2,920	1,582	1,101	133	25	9,556
Pineapple	8,643	9,097	8,734	5,380	6,351	7,638	4,900	7,057	5,392	6,311	7,147	8,375	85,025
Grape	1,465	318	983	1,420	1,333	1,766	1,659	1,913	1,815	3,692	3,455	3,632	23,451
Apple	15,518	17,001	16,570	20,043	33,771	28,646	19,990	17,821	13,837	16,327	15,302	16,143	230,969
Total	53,462	54,594	46,346	42,544	54,974	49,972	37,746	38,059	33,781	35,877	50,912	43,454	541,721
Exports:													
Orange	9,779	11,066	8,754	8,984	10,223	8,726	16,279	9,242	9,361	8,119	6,480	9,303	116,316
Grapefruit	1,463	2,008	1,668	2,234	1,919	1,984	2,208	1,861	2,215	1,306	1,192	1,444	21,502
Lemon	312	93	353	372	369	509	458	377	56	127	133	41	3,200
Pineapple	76	175	113	69	153	462	326	514	185	293	88	187	2,641
Grape	629	1,368	1,394	1,703	1,385	1,351	1,490	1,202	2,344	3,075	1,841	802	18,584
Apple	874	1,163	1,613	1,117	962	1,387	887	1,458	1,043	1,109	1,720	1,363	14,696
Total	13,133	15,873	13,895	14,479	15,011	14,419	21,648	14,654	15,204	14,029	11,454	13,140	176,939

Source: Bureau of Census, U.S. Department of Commerce.

Table G-11--U.S. fruit juice trade, monthly, 1994

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	-- 1,000 single-strength gallons --												
Imports:													
Orange	26,579	33,615	39,845	38,710	28,304	25,764	27,091	25,029	43,592	35,855	38,991	24,755	388,130
Grapefruit	160	356	18	95	47	23	8	9	31	9	13	24	793
Lime	108	58	152	750	190	289	254	338	152	629	531	584	4,035
Lemon	2,805	197	403	1,250	931	1,250	1,186	1,474	634	292	227	103	10,752
Pineapple	8,891	7,639	5,831	4,864	5,686	8,488	6,093	5,425	4,360	5,593	4,819	5,531	73,220
Grape	948	640	790	2,546	2,485	2,644	997	1,927	781	1,454	991	1,462	17,665
Apple	20,977	13,277	19,555	19,452	31,109	39,297	21,448	26,404	17,078	19,888	25,096	17,426	271,007
Total	60,468	55,782	66,594	67,667	68,752	77,755	57,077	60,606	66,628	63,720	70,668	49,885	765,602
Exports:													
Orange	5,812	5,638	7,578	7,971	10,216	10,696	16,855	12,387	6,940	7,127	7,179	9,712	108,111
Grapefruit	528	910	1,376	1,879	1,912	2,069	1,950	1,654	1,321	1,632	1,224	2,052	18,507
Lemon	123	146	220	365	193	269	219	346	237	121	153	254	2,646
Pineapple	134	201	190	203	144	156	143	231	177	286	79	181	2,125
Grape	641	923	1,347	1,467	1,148	1,056	1,801	1,115	2,593	2,655	1,126	866	16,738
Apple	833	845	1,151	1,087	1,297	1,107	1,000	1,051	1,160	1,261	1,171	886	12,849
Total	8,071	8,663	11,862	12,972	14,910	15,353	21,968	16,784	12,428	13,082	10,932	13,951	160,976

Source: Bureau of Census, U.S. Department of Commerce.

Table H-1--Fruit and edible tree nuts: Utilized production, by States, 1996 1/

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 2/	Total	
			Sweet	Tart								Quantity 3/	Percent of U.S.
-- 1,000 short tons --													
Alabama							0.3				0.2	0.4	8/
Arizona	50.0					25.0						75.0	0.5
Arkansas	3.3					8.0				0.2	0.5	12.5	0.1
California	450.0	76.0	24.6			5,003.0	837.0	317.0	926.0	680.4	678.0	8,992.0	56.0
Colorado	17.0			0.5			8.0	1.1				26.6	0.2
Connecticut	10.0						1.4	1.1				12.5	0.1
Delaware	7.5						1.1					8.6	0.1
Florida										78.0	24.7	102.7	0.6
Georgia	10.5					3.3	5.0				2.8	21.6	0.1
Hawaii											382.8	382.8	2.4
Idaho	90.0		2.2				4.1		5.1			101.4	0.6
Illinois	25.5						0.5					26.0	0.2
Indiana	23.0						1.1				1.4	25.5	0.2
Iowa	4.3											4.3	8/
Kansas	0.9						0.2					1.1	8/
Kentucky	6.8						0.3			3.2		7.1	8/
Louisiana							0.1					3.3	8/
Maine	32.5											32.5	0.2
Maryland	13.8						4.3					18.1	0.1
Massachusetts	28.3				86.0		0.8					115.1	0.7
Michigan	362.5		22.0	97.5		59.5	20.0	6.0	2.5	3.0	21.0	594.0	3.7
Minnesota	9.4											9.4	0.1
Mississippi												0.0	8/
Missouri	16.0					2.0	1.7					19.7	0.1
Montana			0.6									0.6	8/
New Hampshire	18.5											18.5	0.1
New Jersey	29.0				23.4		38.5			0.8	17.0	108.7	0.7
New Mexico	2.5											2.5	8/
New York	515.0		0.6	7.1		184.0	5.8	15.0		4.1	0.5	732.1	4.6
North Carolina	100.0					0.9	1.0			8.1	5.5	115.4	0.7
Ohio	45.0					7.8	3.6			1.8		58.2	0.4
Oklahoma							9/					0.0	8/
Oregon	69.5		32.0	1.3	15.6	15.0	5.5	175.0	5.5	23.9	33.7	376.9	2.3
Pennsylvania	195.5		0.7	3.8		79.0	37.5	3.9		2.8		323.2	2.0
Rhode Island	2.7											2.7	8/
South Carolina	16.3					0.5	1.3					18.0	0.1
Tennessee	4.9						0.2					5.1	8/
Texas							2.6					2.6	8/
Utah	22.0	0.3	2.2	9.5			3.3	1.2				38.5	0.2
Vermont	18.5											18.5	0.1
Virginia	130.0						6.5					136.5	0.9
Washington	2,750.0	3.5	67.0	7.1	9.0	144.0	5.5	300.0	6.0	5.3	24.6	3,321.9	20.7
West Virginia	50.0						7.8					57.8	0.4
Wisconsin	21.5			2.7	99.5					2.2		125.9	0.8
United States 3/	5,152.0	79.8	151.9	129.3	233.5	5,532.0	1,005.1	820.3	945.1	813.7	1,192.4	16,055.0	100.0

See footnotes at end of table.

Continued--

See footnotes at end of table.

Continued--

Table H-1--Fruit and edible tree nuts: Utilized production, by States, 1996 1/--Continued
Citrus fruit 4/

Table H-1--Fruit and edible tree nuts: Utilized production, by States, 1996 1/--Continued												
State	Citrus fruit 4/				Total all fruits			Tree nuts			Total all fruit and nuts	
	Oranges	Grapefruit	Lemons	Other 5/	Total		Quantity 3/	Percent of U.S.	Pecans 6/	Other 7/	Total 6/	
					Quantity 3/	Percent of U.S.					Quantity 3/	Percent of U.S.
			-- 1,000 short tons --				1,000 short tons		-- 1,000 short tons --			1,000 short tons
Alabama							0.4	8/	7.0		0.8	7.4
Arizona	61.9	40.2	193.8	37.5	335.0	2.1	410.0	1.3	8.5		1.0	418.5
Arkansas							12.5	8/	0.6		0.1	13.1
California	2,176.0	271.4	798.0	97.5	3,343.0	21.3	12,335.0	38.8	672.5	673.2	81.0	13,008.1
Colorado							26.6	0.1				26.6
Connecticut							12.5	8/				12.5
Delaware							8.6	8/				8.6
Florida	9,149.0	2,224.9		441.2	11,815.0	75.2	11,917.7	37.5	1.0	1.0	0.1	11,918.6
Georgia							21.6	0.1	50.0	50.0	6.0	71.6
Hawaii							382.8	1.2	28.3	28.3	3.4	411.1
Idaho							101.4	0.3				101.4
Illinois							26.0	0.1				26.0
Indiana							25.5	0.1				25.5
Iowa							4.3	8/				4.3
Kansas							1.1	8/	0.1	0.1	8/	1.2
Kentucky							7.1	8/				7.1
Louisiana							3.3	8/	8.0	8.0	1.0	11.3
Maine							32.5	0.1				32.5
Maryland							18.1	0.1				18.1
Massachusetts							115.1	0.4				115.1
Michigan							594.0	1.9				594.0
Minnesota							9.4	8/				9.4
Mississippi							0.0	8/	1.3	1.3	0.2	1.3
Missouri							19.7	0.1				19.7
Montana							0.6	8/				0.6
New Hampshire							18.5	0.1				18.5
New Jersey							108.7	0.3				108.7
New Mexico							2.5	8/		11.0	1.3	13.5
New York							732.1	2.3				732.1
North Carolina							115.4	0.4	0.4	0.4	8/	115.8
Ohio							58.2	0.2				58.2
Oklahoma							0.0	8/	1.0	1.0	0.1	1.0
Oregon							376.9	1.2		18.9	2.3	395.8
Pennsylvania							323.2	1.0				323.2
Rhode Island							2.7	8/				2.7
South Carolina							18.0	0.1	1.3	1.3	0.2	19.2
Tennessee							5.1	8/				5.1
Texas	39.0	182.0			221.0	1.4	223.6	0.7	20.0	20.0	2.4	243.6
Utah							38.5	0.1				38.5
Vermont							18.5	0.1				18.5
Virginia							136.5	0.4				136.5
Washington							3,321.9	10.5	0.1	0.1	8/	3,322.0
West Virginia							57.8	0.2				57.8
Wisconsin							125.9	0.4				125.9
United States 2/	11,427.0	2,718.0	991.8	576.2	15,714.0	100.0	31,769.0	100.0	110.8	719.8	830.6	32,599.6

1/ Preliminary. 2/ Avocados, bananas, berries, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 3/ Some figures may not add due to rounding. 4/ 1995/96 crop.
5/ Tangerines, K-early citrus, limes, tangelos, and Temples. 6/ Total includes pecans in Arizona, Missouri, and Tennessee. 7/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios.
8/ Less than 0.05 percent. 9/ No significant commercial production due to freeze damage.

Source: National Agricultural Statistics Service, USDA.

Table H-2--Fruit and edible tree nuts: Value of production, by States, 1996 1/

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 2/	Total	
			Sweet	Tart								Value 3/	Percent of U.S.
-- 1,000 dollars --													
Alabama							253				345	598	8/
Arizona	12,432					20,063						32,495	0.5
Arkansas	1,168					5,035	171			300	1,480	8,154	0.1
California	148,770	32,169	45,430			2,158,543	249,336	91,594	291,257	584,860	483,376	4,085,335	57.0
Colorado	5,502			426			7,934	480				14,342	0.2
Connecticut	6,480						1,540	761				8,781	0.1
Delaware	2,770						893					3,663	0.1
Florida										112,632	17,373	130,005	1.8
Georgia	3,570					3,517	3,380				4,415	14,882	0.2
Hawaii											120,713	120,713	1.7
Idaho	25,835		2,681				3,855		3,055			35,426	0.5
Illinois	14,775						640					15,415	0.2
Indiana	12,353						1,041				2,462	15,856	0.2
Iowa	2,686											2,686	8/
Kansas	464						135					599	8/
Kentucky	4,303						374			3,904		4,677	0.1
Louisiana							156					4,060	0.1
Maine	13,108											13,108	0.2
Maryland	4,303						3,440					7,743	0.1
Massachusetts	14,785						880					133,278	1.9
Michigan	87,250		15,607	31,202	117,613	13,555	10,870	1,560	837	4,512	36,330	201,723	2.8
Minnesota	8,644											8,644	0.1
Mississippi												0	0.0
Missouri	7,440					959	1,518					9,917	0.1
Montana			893									893	8/
New Hampshire	8,460											8,460	0.1
New Jersey	8,781				26,806		33,649			1,101	33,010	103,347	1.4
New Mexico	1,530											1,530	8/
New York	138,850		854	1,146		43,800	4,003	5,748		9,840	1,021	205,262	2.9
North Carolina	24,022					681	764			10,787	11,150	47,404	0.7
Ohio	23,970					1,906	3,280			3,204		32,360	0.5
Oklahoma							9/					0	0.0
Oregon	17,471		34,962	514	17,472	15,300	4,523	79,906	1,947	22,835	59,129	254,059	3.5
Pennsylvania	50,538		1,568	1,699		16,614	24,816	1,970		5,432		102,637	1.4
Rhode Island	1,398											1,398	8/
South Carolina	4,613					424	1,478					6,515	0.1
Tennessee	2,364						270					2,634	8/
Texas							3,848					3,848	0.1
Utah		255	2,490	2,394			1,584	580				13,518	0.2
Vermont	6,215						4,420					6,934	0.1
Virginia	6,934											34,580	0.5
Washington	30,160											1,313,393	18.3
West Virginia	943,700	4,728	118,940	2,315	10,080	57,744	5,555	124,943	2,685	6,605	36,098	16,906	0.2
Wisconsin	11,180			945	120,107		5,726			4,312		138,909	1.9
Wisconsin	13,545												
United States	1,670,369	37,152	223,425	40,641	292,078	2,338,141	380,332	307,542	299,781	770,324	806,902	7,166,687	100.0

See footnotes at end of table.

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See footnotes at end of table.

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Table H-2--Fruit and edible tree nuts: Value of production, by States, 1996 1/--Continued

Table H-2--Fruit and edible tree nuts: value or production, by States, 1996-17--Continued													
State	Citrus fruit 4/				Total all fruits			Tree nuts			Total all fruit and nuts		
	Oranges	Grapefruit	Lemons	Other 5/	Value 3/	Percent of U.S.	Total Percent of U.S.	Pecans 6/	Other 7/	Value 3/	Percent of U.S.	Value 3/	Percent of U.S.
				--1,000 dollars --	--1,000 dollars --				--1,000 dollars --	1,000 dollars			
Alabama					598	8/		7,440		7,440	0.4	8,038	0.1
Arizona	8,612	4,438	40,871	10,802	97,218	1.0		10,540		10,540	0.6	107,758	1.0
Arkansas					8,154	0.1		1,080		1,080	0.1	9,234	0.1
California	489,490	48,717	210,384	28,184	4,862,110	50.2		1,079	1,452,776	1,453,855	87.9	6,315,965	55.7
Colorado					14,342	0.1						14,342	0.1
Connecticut					8,781	0.1						8,781	0.1
Delaware					3,663	8/						3,663	8/
Florida	1,317,164	221,722		106,468	1,775,359	18.3		1,095		1,095	0.1	1,776,454	15.7
Georgia					14,882	0.2		61,884		61,884	3.7	76,766	0.7
Hawaii					120,713	1.2			44,070	44,070	2.7	164,783	1.5
Idaho					35,426	0.4						35,426	0.3
Illinois					15,415	0.2						15,415	0.1
Indiana					15,856	0.2						15,856	0.1
Iowa					2,686	8/						2,686	8/
Kansas					599	8/		196		196	8/	795	8/
Kentucky					4,677	8/						4,677	8/
Louisiana					4,060	8/		7,400		7,400	0.4	11,460	0.1
Maine					13,108	0.1						13,108	0.1
Maryland					7,743	0.1						7,743	0.1
Massachusetts					133,278	1.4						133,278	1.2
Michigan					201,723	2.1						201,723	1.8
Minnesota					8,644	0.1						8,644	0.1
Mississippi					0	0.0		1,755		1,755	0.1	1,755	8/
Missouri					9,917	0.1						9,917	0.1
Montana					893	8/						893	8/
New Hampshire					8,460	0.1						8,460	0.1
New Jersey					103,347	1.1						103,347	0.9
New Mexico					1,530	8/		16,280		16,280	1.0	17,810	0.2
New York					205,262	2.1						205,262	1.8
North Carolina					47,404	0.5		464		464	8/	47,868	0.4
Ohio					32,360	0.3						32,360	0.3
Oklahoma					0	0.0		1,275		1,275	0.1	1,275	8/
Oregon					254,059	2.6			16,235	16,235	1.0	270,294	2.4
Pennsylvania					102,637	1.1						102,637	0.9
Rhode Island					1,398	8/						1,398	8/
South Carolina					6,515	0.1		1,631		1,631	0.1	8,146	0.1
Tennessee					2,634	8/						2,634	8/
Texas	7,310	21,257			32,415	0.3		29,000		29,000	1.8	61,415	0.5
Utah					13,518	0.1						13,518	0.1
Vermont					6,934	0.1						6,934	0.1
Virginia					34,580	0.4						34,580	0.3
Washington					1,313,393	13.6			94	94	8/	1,313,487	11.6
West Virginia					16,906	0.2						16,906	0.1
Wisconsin					138,909	1.4						138,909	1.2
United States	1,822,576	296,134	251,255	145,454	9,682,106	100.0		141,119	1,513,175	1,654,294	100.0	11,336,400	100.0

1/ Preliminary. 2/ Avocados, bananas, berries, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 3/ Some figures may not add due to rounding. 4/ 1995/96 crop.

5/ Tangerines, K-early citrus, limes, tangolos, and Temples. 6/ Total includes pecans in Arizona, Missouri, and Tennessee. 7/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 8/ Less than 0.05 percent. 9/ No significant commercial production due to freeze damage.

Source: National Agricultural Statistics Service, USDA.

Table H-3--Fruit and edible tree nuts: Utilized production, by States, 1995 1/

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 2/	Total	
			Sweet	Tart								Quantity 3/	Percent of U.S.
-- 1,000 short tons --													
Alabama							10.5				0.3	10.8	0.1
Arizona	5.5					26.0						31.5	0.2
Arkansas	4.8					7.0	9.0			0.6	0.9	22.2	0.1
California	425.0	54.0	19.8			5,234.0	661.5	267.0	721.3	648.0	538.3	8,568.9	52.3
Colorado	25.5			0.5			8.0	2.8				36.8	0.2
Connecticut	10.0						1.1	1.0				12.0	0.1
Delaware	7.5						1.0					8.5	0.1
Florida										84.0	20.3	104.3	0.6
Georgia	13.0					3.0	73.0				6.5	95.5	0.6
Hawaii											385.4		2.4
Idaho	40.0		0.7				2.0		3.0			45.7	0.3
Illinois	35.5						6.0					41.5	0.3
Indiana	35.0						2.5				1.9	39.4	0.2
Iowa	4.5											4.5	8/
Kansas	2.5						0.4					2.9	8/
Kentucky	6.3						2.7			4.8		8.9	0.1
Louisiana							2.4					7.2	0.0
Maine	31.0											31.0	0.2
Maryland	17.0						5.8					22.8	0.1
Massachusetts	30.0				79.6		0.7		7.0	5.1	33.5	110.3	0.7
Michigan	610.0		27.0	125.0		64.0	30.0	5.0				906.6	5.5
Minnesota	9.4											9.4	0.1
Mississippi												0.0	8/
Missouri	18.5		0.8			2.3	4.5					25.3	0.2
Montana												0.8	8/
New Hampshire	21.0											21.0	0.1
New Jersey	36.0				22.7		34.0			0.8	17.5	111.0	0.7
New Mexico	1.5											1.5	8/
New York	555.0		1.0	10.0		163.0	5.5	14.5		4.2	0.6	753.8	4.6
North Carolina	135.0					1.3	16.0			9.6	7.0	168.9	1.0
Ohio	60.0					8.9	2.9			2.5		74.3	0.5
Oklahoma							14.3					14.3	0.1
Oregon	70.0		31.0	0.8	8.5	14.0	4.5	230.0	5.0	30.0	38.8	432.5	2.6
Pennsylvania	246.5		0.9	4.8		63.0	45.0	6.3		32.0		398.5	2.4
Rhode Island	2.0											2.0	8/
South Carolina	27.5					0.3	95.0					122.8	0.7
Tennessee	6.3						2.6					8.9	0.1
Texas							9.0					9.0	0.1
Utah	9.5	9/	1.9	6.5			3.1	1.0				22.0	0.1
Vermont	20.5											20.5	0.1
Virginia	196.0						12.5					208.5	1.3
Washington	2,375.0	6.5	70.0	5.8	8.9	326.0	22.0	420.0	6.5	5.2	29.4	3,275.3	20.0
West Virginia	77.5						8.3					85.8	0.5
Wisconsin	24.8			2.3	90.0					2.8		119.8	0.7
United States 3/	5,195.0	60.5	153.1	155.6	209.7	5,912.8	1,095.5	947.6	742.8	829.4	1,080.2	16,381.9	100.0
See footnotes at end of table.													
Continued--													

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See footnotes at end of table.

Table H-3--Fruit and edible tree nuts: Utilized production, by States, 1995 1/--Continued
Citrus fruit 4/

State	Citrus fruit 4/					Total all fruits		Tree nuts				Total all fruit and nuts	
	Oranges	Grapefruit	Lemons	Other 5/	Total	Quantity 3/	Percent of U.S.	Pecans 6/	Other 7/	Quantity 3/	Percent of U.S.	Quantity 3/	Percent of U.S.
	-- 1,000 short tons --					1,000 short tons		-- 1,000 short tons --				1,000 short tons	
Alabama						10.8	8/	5.0		5.0	0.6	15.8	8/
Arizona	39.4	46.9	136.8	24.4	248.0	279.5	0.9					279.5	0.8
Arkansas						22.2	0.1	0.8		0.8	0.1	23.0	0.1
California	2,100.0	311.6	760.0	93.8	3,267.0	11,835.9	36.8	1.5	612.3	613.8	75.7	12,449.7	37.7
Colorado						36.8	0.1					36.8	0.1
Connecticut						12.0	8/					12.0	8/
Delaware						8.5	8/					8.5	8/
Florida	9,247.5	2,367.3		440.6	12,054.0	12,158.3	37.8	0.6		0.6	0.1	12,158.8	36.9
Georgia						95.5	0.3	37.5		37.5	4.2	133.0	0.4
Hawaii						385.4	1.2		25.5	25.5	3.1	410.9	1.2
Idaho						45.7	0.1					45.7	0.1
Illinois						41.5	0.1					41.5	0.1
Indiana						39.4	0.1					39.4	0.1
Iowa						4.5	8/					4.5	8/
Kansas						2.9	8/	0.3		0.3	8/	3.2	8/
Kentucky						8.9	8/					8.9	8/
Louisiana						7.2	8/	6.5		6.5	0.8	13.7	8/
Maine						31.0	0.1					31.0	0.1
Maryland						22.8	0.1					22.8	0.1
Massachusetts						110.3	0.3					110.3	0.3
Michigan						906.6	2.8					906.6	2.7
Minnesota						9.4	8/					9.4	8/
Mississippi						0.0	8/	1.1		1.1	0.1	1.1	8/
Missouri						25.3	0.1					25.3	0.1
Montana						0.8	8/					0.8	8/
New Hampshire						21.0	0.1					21.0	0.1
New Jersey						111.0	0.3					111.0	0.3
New Mexico						1.5	8/	22.5		22.5	2.8	24.0	0.1
New York						753.8	2.3					753.8	2.3
North Carolina						168.9	0.5	1.7		1.7	0.2	170.6	0.5
Ohio						74.3	0.2					74.3	0.2
Oklahoma						14.3	8/	9.5	38.8	9.5	1.2	23.8	0.1
Oregon						432.5	1.3				4.8	471.3	1.4
Pennsylvania						398.5	1.2					398.5	1.2
Rhode Island						2.0	8/					2.0	8/
South Carolina						122.8	0.4	1.8		1.8	0.2	124.5	0.4
Tennessee						8.9	8/					8.9	8/
Texas	44.8	186.0			230.0	239.0	0.7	37.5		37.5	4.6	276.5	0.8
Utah						22.0	0.1					22.0	0.1
Vermont						20.5	0.1					20.5	0.1
Virginia						208.5	0.6					208.5	0.6
Washington						3,275.3	10.2		0.2	0.2	8/	3,275.5	9.9
West Virginia						85.8	0.3					85.8	0.3
Wisconsin						119.8	0.4					119.8	0.4
United States 3/	11,431.7	2,911.7	896.8	558.8	15,799.0	32,180.9	100.0	134.0	676.8	810.8	100.0	32,991.7	100.0

1/ Preliminary. 2/ Avocados, bananas, berries, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 3/ Some figures may not add due to rounding. 4/ 1994/95 crop.

5/ Tangerines, K-early citrus, limes, tangelos, and Temples. 6/ Total includes pecans in Arizona, Missouri, and Tennessee. 7/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 8/ Less than 0.05 percent. 9/ No significant commercial production in 1994 due to freeze damage.

Source: National Agricultural Statistics Service, USDA.

Table H-4--Fruit and edible tree nuts: Value of production, by States, 1995 1/

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 2/	Total	
			Sweet	Tart								Value 3/	Percent of U.S.
-- 1,000 dollars --													
Alabama							5,985				457	6,442	0.1
Arizona	782					23,314						24,096	0.3
Arkansas	1,357					4,438				840	1,800	11,624	0.2
California	155,750	21,085	41,540			1,861,544	181,022	63,187	306,089	611,002	450,866	3,733,625	53.3
Colorado	7,375			414			7,932	1,000				16,721	0.2
Connecticut	5,520						1,260	665				7,445	0.1
Delaware	1,869						772					2,641	8/
Florida										118,608	16,374	134,982	1.9
Georgia	4,251					3,318	29,657				7,760	44,986	0.6
Hawaii											113,705	113,705	1.6
Idaho	13,954						1,380		1,863			19,381	0.3
Illinois	14,906						4,068					18,974	0.3
Indiana	13,760						1,769				2,442	17,971	0.3
Iowa	2,727											2,727	8/
Kansas	1,527						328					1,855	8/
Kentucky	3,192						1,707			5,415		4,899	0.1
Louisiana							2,621					8,036	0.1
Maine	11,070											11,070	0.2
Maryland	4,454						3,542					7,996	0.1
Massachusetts	12,460						980					99,886	1.4
Michigan	120,680		15,700	13,448	86,446	15,196	12,594	1,400	1,603	6,822	33,450	236,593	3.4
Minnesota	7,580											7,580	0.1
Mississippi												0	8/
Missouri	5,932					1,105	2,835					9,872	0.1
Montana			916									1,637	8/
New Hampshire	8,530											8,530	0.1
New Jersey	11,437				22,700		26,180			944	26,500	87,761	1.3
New Mexico	894											894	8/
New York	134,490		960	1,611		36,264	2,280	5,392		8,988	1,104	192,049	2.7
North Carolina	22,695					1,017	7,027			12,307	12,720	55,766	0.8
Ohio	24,000					2,029	2,442			4,200		32,671	0.5
Oklahoma							10,545					10,545	0.2
Oregon	16,205		23,733	170	8,432	13,300	2,675	65,402	1,206	26,830	47,548	229,234	3.3
Pennsylvania	46,824		1,209	1,012		10,768	24,645	2,292		5,760		93,719	1.3
Rhode Island	1,204											1,204	8/
South Carolina	6,940					297	34,240					41,477	0.6
Tennessee	2,704						1,841					4,545	0.1
Texas							6,480					6,480	0.1
Utah		9/	1,646	624			1,550	460				9,506	0.1
Vermont	3,580											7,440	0.1
Virginia	7,440						5,750					44,502	0.6
Washington	38,752						13,994					1,503,196	21.4
West Virginia	1,021,750	6,659	106,519	1,384	8,779	73,676	3,700	118,166	2,046	5,426	38,278	20,785	0.3
Wisconsin	17,085			292	97,581					5,170		114,949	1.6
Wisconsin	11,906												
United States	1,765,582	27,744	193,315	18,955	223,938	2,046,266	404,990	257,964	312,807	812,312	753,004	7,009,997	100.0
Continued--													
See footnotes at end of table.													

See footnotes at end of table.

Continued--

Table H-4--Fruit and edible tree nuts: Value of production, by States, 1995 1/-Continued

State	Citrus fruit 4/				Total all fruits			Tree nuts			Total all fruit and nuts		
	Oranges	Grapefruit	Lemons	Other 5/	Value		Percent of U.S.	Pecans 6/	Other 7/	Total 6/		Value 3/	Percent of U.S.
					3/	Total				3/	Value		
--1,000 dollars --													
Alabama					6,442		0.1	8,452		8,452	0.5	14,894	0.1
Arizona	7,616	7,787	37,321	10,578	87,398	2.7	0.9					87,398	0.8
Arkansas					11,624		0.1	1,820		1,820	0.1	13,444	0.1
California	472,792	52,420	226,120	35,452	4,520,409	33.8	48.4	3,712	1,369,816	1,373,528	80.1	5,893,937	53.3
Colorado					16,721		0.2					16,721	0.2
Connecticut					7,445		0.1					7,445	0.1
Delaware					2,641		8/					2,641	8/
Florida	1,138,825	231,779		87,858	1,593,444	62.6	17.1	945		945	0.1	1,594,389	14.4
Georgia					44,986		0.5	79,961		79,961	4.7	124,947	1.1
Hawaii					113,705		1.2					151,445	1.4
Idaho					19,381		0.2		37,740	37,740	2.2	19,381	0.2
Illinois					18,974		0.2					18,974	0.2
Indiana					17,971		0.2					17,971	0.2
Iowa					2,727		8/					2,727	8/
Kansas					1,855		8/	460		460	8/	2,315	8/
Kentucky					4,899		0.1					4,899	8/
Louisiana					8,036		0.1	8,600		8,600	0.5	16,636	0.2
Maine					11,070		0.1					11,070	0.1
Maryland					7,996		0.1					7,996	0.1
Massachusetts					99,886		1.1					99,886	0.9
Michigan					236,593		2.5					236,593	2.1
Minnesota					7,580		0.1					7,580	0.1
Mississippi					0		8/	1,960		1,960	0.1	1,960	8/
Missouri					9,872		0.1					9,872	0.1
Montana					1,637		8/					1,637	8/
New Hampshire					8,530		0.1					8,530	0.1
New Jersey					87,761		0.9					87,761	0.8
New Mexico					894		8/	55,800		55,800	3.3	56,694	0.5
New York					192,049		2.1					192,049	1.7
North Carolina					55,766		0.6	2,580		2,580	0.2	58,346	0.5
Ohio					32,671		0.3					32,671	0.3
Oklahoma					10,545		0.1	15,620		15,620	0.9	26,165	0.2
Oregon					229,234		2.5		35,424	35,424	2.1	264,658	2.4
Pennsylvania					93,719		1.1					93,719	0.8
Rhode Island					1,204		1.1					1,204	8/
South Carolina					41,477		0.4	3,315		3,315	0.2	44,792	0.4
Tennessee					4,545		8/					4,545	8/
Texas	4,828	15,539			26,847	0.9	0.3	68,110		68,110	4.0	94,957	0.9
Utah					9,506		0.1					9,506	0.1
Vermont					7,440		0.1					7,440	0.1
Virginia					44,502		0.5					44,502	0.4
Washington					1,503,196		16.1		187	187	8/	1,503,383	13.6
West Virginia					20,785		0.2					20,785	0.2
Wisconsin					114,949		1.2					114,949	1.0
United States	1,624,061	307,525	263,441	133,888	2,328,915	100.0	101.1	271,818	1,443,167	1,714,985	100.0	11,053,897	100.0

1/ Preliminary. 2/ Avocados, bananas, berries, dates, figs, guavas, kiwifruit, nectaries, olives, papayas, and pineapples. 3/ Some figures may not add due to rounding. 4/ 1994/95 crop.

5/ Tangerines, K-early citrus, limes, tangelos, and Temples. 6/ Total includes pecans in Arizona, Missouri, and Tennessee. 7/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 8/ Less than 0.05 percent. 9/ No significant commercial production due to freeze damage.

Source: National Agricultural Statistics Service, USDA.

Table H-5--Fruit and edible tree nuts: Utilized production, by States, 1994

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 1/	Total	
			Sweet	Tart								Quantity 2/	Percent of U.S.
-- 1,000 short tons --													
Alabama							8.0				0.3	8.3	7/
Arizona	29.5					26.0						55.5	0.3
Arkansas	3.8					5.5	4.0			0.3	0.9	14.4	0.1
California	525.0	132.0	52.0	0.6		5,256.0	858.5	363.0	841.0	664.1	610.7	9,302.8	53.6
Colorado	41.5						9.0	4.1				54.6	0.3
Connecticut	12.0						1.1	1.3				14.4	0.1
Delaware	10.0						1.3					11.3	0.1
Florida										84.1	21.5	105.6	0.6
Georgia	11.0					2.7	75.0				3.8	92.5	0.5
Hawaii											412.0	412.0	7/
Idaho	79.0		1.3				1.8		3.5			85.6	0.5
Illinois	20.5						2.4					22.9	0.1
Indiana	23.8						8/				1.4	25.2	0.1
Iowa	5.4											5.4	7/
Kansas	2.3						0.2					2.5	7/
Kentucky	3.2						8/					3.2	7/
Louisiana							1.9			7.7		9.6	0.1
Maine	26.0											26.0	0.1
Maryland	17.5						1.4					18.9	0.1
Massachusetts	29.0				97.6		0.5					127.1	0.7
Michigan	510.0		23.0	105.0		65.0	7.5	4.5	6.0	5.0	23.5	749.5	4.3
Minnesota	10.4											10.4	0.1
Mississippi												0.0	7/
Missouri	16.5					2.6	2.5					21.6	0.1
Montana			0.6									0.6	7/
New Hampshire	20.0											20.0	0.1
New Jersey	34.0				27.9		34.5			0.7	15.8	112.9	0.7
New Mexico	4.0											4.0	7/
New York	550.0		0.8	11.9		187.0	3.5	16.0		5.2	0.7	775.1	4.5
North Carolina	125.0					1.4	16.0			7.8	7.5	157.7	0.9
Ohio	45.0					6.8	8/			3.1		54.9	0.3
Oklahoma							10.4					10.4	0.1
Oregon	100.0		38.0	3.8	16.5	10.8	7.3	258.0	14.0	35.1	43.8	527.3	3.0
Pennsylvania	200.0		0.9	4.5		80.0	8/	5.7		3.2		294.3	1.7
Rhode Island	2.4											2.4	7/
South Carolina	28.5											123.9	0.7
Tennessee	4.5					0.4	95.0					5.3	7/
Texas							0.8					7.5	7/
Utah	21.5	0.4	2.3	11.0			3.3	1.0				39.4	0.2
Vermont	19.0											19.0	0.1
Virginia	149.5						5.5					155.0	0.9
Washington	2,875.0	7.8	74.0	7.0	10.1	225.0	20.5	392.0	8.6	5.6	27.7	3,653.3	21.1
West Virginia	72.5						8/					72.5	0.4
Wisconsin	38.5			4.5	82.0					3.1		128.0	0.7
United States 2/	5,665.7	140.2	192.9	148.2	234.1	5,869.2	1,179.3	1,045.6	873.1	824.7	1,169.3	17,342.4	100.0
Continued--													
See footnotes at end of table													

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Table H-5--Fruit and edible tree nuts: Utilized production, by States, 1994--Continued
Citrus fruit 3/

State	Citrus fruit 3/				Total all fruits		Tree nuts			Total all fruit and nuts	
	Oranges	Grapefruit	Lemons	Other 4/	Quantity 2/	Percent of U.S.	Pecans 5/	Other 6/	Quantity 2/	Percent of U.S.	Quantity 2/
	-- 1,000 short tons --				1,000 short tons		-- 1,000 short tons --			1,000 short tons	
Alabama					8.3	7/	2.0		2.0	0.2	10.3
Arizona	71.3	58.6	197.6	37.5	364.0	2.5					419.5
Arkansas					14.4	7/	0.8		0.8	0.1	15.2
California	2,385.0	311.6	786.6	86.3	3,569.0	24.5	0.8	880.8	881.6	85.8	13,753.4
Colorado					54.6	0.2					54.6
Connecticut					14.4	7/					14.4
Delaware					11.3	7/					11.3
Florida	7,848.0	2,169.6		465.0	10,589.6	33.4	1.0		1.0	0.1	10,590.6
Georgia					92.5	0.3	32.5		32.5	3.2	125.0
Hawaii					412.0	7/		26.3	26.3	2.6	438.3
Idaho					85.6	0.3					85.6
Illinois					22.9	0.1					22.9
Indiana					25.2	0.1					25.2
Iowa					5.4	7/					5.4
Kansas					2.5	7/	1.8		1.8	0.2	4.3
Kentucky					3.2	7/					3.2
Louisiana					9.6	7/	5.5		5.5	0.5	15.1
Maine					26.0	0.1					26.0
Maryland					18.9	0.1					18.9
Massachusetts					127.1	0.4					127.1
Michigan					749.5	2.3					749.5
Minnesota					10.4	7/					10.4
Mississippi					0.0	7/					0.0
Missouri					21.6	0.1					21.6
Montana					0.6	7/					0.6
New Hampshire					20.0	0.1					20.0
New Jersey					112.9	0.4					112.9
New Mexico					4.0	7/	12.0		12.0	1.2	16.0
New York					775.1	2.4					775.1
North Carolina					157.7	0.5	2.5		2.5	0.2	160.2
Ohio					54.9	0.2	6.0		6.0	0.6	54.9
Oklahoma					10.4	7/					10.4
Oregon					527.3	1.7					527.3
Pennsylvania					294.3	0.9					294.3
Rhode Island					2.4	7/					2.4
South Carolina					123.9	0.4					123.9
Tennessee					5.3	7/	4.5		4.5	0.4	9.8
Texas	23.4	120.0			151.5	0.5	20.0		20.0	1.9	171.5
Utah					39.4	0.1					39.4
Vermont					19.0	0.1					19.0
Virginia					155.0	0.5					155.0
Washington					3,653.3	11.3		0.1	0.1	7/	3,653.4
West Virginia					72.5	0.2					72.5
Wisconsin					128.0	0.4					128.0
United States 2/	10,329.0	2,661.0	984.0	587.0	14,561.0	100.0	99.5	928.2	1,027.7	100.0	32,931.1

1/ Avocados, bananas, berries, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1993/94 crop.

4/ Tangerines, K-early citrus, limes, tangelos, and Temples. 5/ Total includes pecans in Arizona, Mississippi, Missouri, and Tennessee. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent. 8/ No significant commercial production due to freeze damage.

Source: National Agricultural Statistics Service, USDA.

Table H-6--Fruit and edible tree nuts: Value of production, by States, 1994

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 1/	Total	
			Sweet	Tart								Value 2/	Percent of U.S.
-- 1,000 dollars --													
Alabama							3,760				440	4,200	0.1
Arizona	4,621					24,430						29,051	0.5
Arkansas	1,228					2,619	1,960			325	1,652	7,784	0.1
California	139,300	43,700	63,512			1,712,939	165,388	69,327	289,728	647,575	430,543	3,562,012	56.8
Colorado	13,007			390			5,742	1,097				20,236	0.3
Connecticut	6,780						1,100	725				8,605	0.1
Delaware	3,352						949					4,301	0.1
Florida										101,425	18,010	119,435	1.9
Georgia	3,051					2,481	27,549				4,125	37,206	0.6
Hawaii			1,882						1,355		100,589	100,589	1.6
Idaho	15,902						1,264					20,403	0.3
Illinois	8,567						1,536					10,103	0.2
Indiana	9,491						8/				1,847	11,338	0.2
Iowa	2,634											2,634	7/
Kansas	925						104					1,029	7/
Kentucky	1,404						8/			7,238		1,404	7/
Louisiana							1,672					8,910	0.1
Maine	9,030											9,030	0.1
Maryland	6,055						1,098					7,153	0.1
Massachusetts	13,120						450					112,341	1.8
Michigan	87,600		13,497	35,636	98,771	14,860	3,400	1,255	993	6,300	25,180	188,721	3.0
Minnesota	6,902											6,902	0.1
Mississippi												0	7/
Missouri	6,528					1,265	1,600					9,393	0.1
Montana			770									770	7/
New Hampshire	8,675											8,675	0.1
New Jersey	10,654				26,003		22,685			759	23,205	83,306	1.3
New Mexico	1,752											1,752	7/
New York	129,680		697	2,934		39,761	1,757	4,848		11,648	1,404	192,729	3.1
North Carolina	22,000					1,020	7,168			9,376	13,878	53,442	0.9
Ohio	16,290					1,629	8/			4,880		22,799	0.4
Oklahoma							6,136					6,136	0.1
Oregon	21,400		27,830	1,185	15,444	9,126	4,327	55,918	1,772	30,825	51,004	218,831	3.5
Pennsylvania	41,400		1,656	2,385		14,557	8/	2,200		5,985		68,183	1.1
Rhode Island	1,488											1,488	7/
South Carolina	7,425					494	35,640					43,559	0.7
Tennessee	1,759						646					2,405	7/
Texas		194	2,030	2,266			5,811	360				5,811	0.1
Utah	5,192						1,518					11,560	0.2
Vermont	6,276											6,276	0.1
Virginia	26,884						2,486					29,370	0.5
Washington	795,250	4,989	88,700	2,457	9,453	57,600	8,953	97,377	1,281	5,456	43,605	1,115,121	17.8
West Virginia	13,785						8/					13,785	0.2
Wisconsin	17,685			1,126	81,124					5,246		105,181	1.7
United States	1,467,092	48,883	200,574	48,379	230,795	1,882,781	314,699	233,107	295,129	837,038	715,482	6,273,959	100.0
See footnotes at end of table.													
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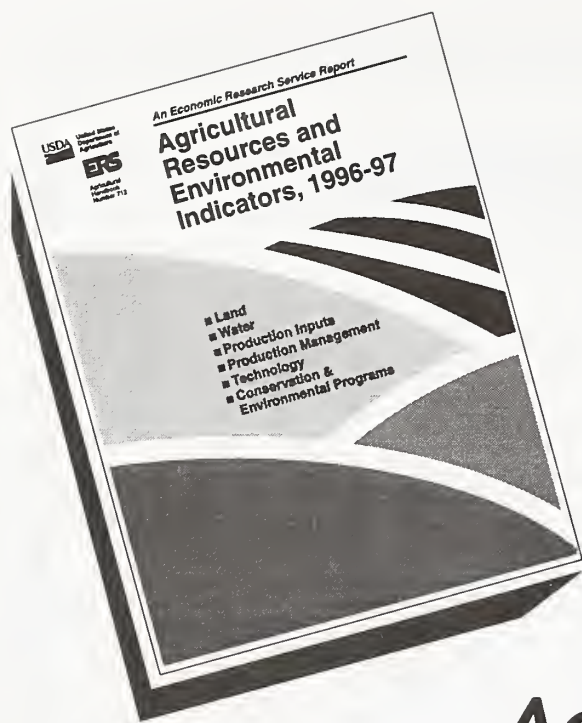
Table H-6--Fruit and edible tree nuts: Value of production, by States, 1994--Continued

State	Citrus fruit 3/				Total all fruits		Tree nuts		Total all fruit and nuts	
	Oranges	Grapefruit	Lemons	Other 4/	Value	Percent of U.S.	Pecans 5/	Other 6/	Value	Percent of U.S.
	-- 1,000 dollars --				2/	of U.S.	-- 1,000 dollars --		2/	of U.S.
Alabama					4,200	7/	3,160		3,160	0.2
Arizona	12,563	5,046	50,342	11,233	108,235	1.3			108,235	1.07
Arkansas					7,784	0.1	1,440		9,224	0.09
California	482,567	50,579	207,020	25,651	4,307,829	50.4	1,740	1,316,011	5,625,580	55.59
Colorado					20,236	0.2			20,236	0.20
Connecticut					8,605	0.1			8,605	0.09
Delaware					4,301	0.1			4,301	7/
Florida	1,061,122	271,114		90,811	1,542,482	18.1	1,600		1,544,082	15.26
Georgia					37,206	0.4	62,900		100,106	0.99
Hawaii					100,589	1.2		36,225	136,814	1.35
Idaho					20,403	0.2			20,403	0.20
Illinois					10,103	0.1			10,103	0.10
Indiana					11,338	0.1			11,338	0.11
Iowa					2,634	7/			2,634	7/
Kansas					1,029	7/	3,672		4,701	7/
Kentucky					1,404	7/			1,404	7/
Louisiana					8,910	0.1	8,300		17,210	0.17
Maine					9,030	0.1			9,030	0.09
Maryland					7,153	0.1			7,153	0.07
Massachusetts					112,341	1.3			112,341	1.11
Michigan					188,721	2.2			188,721	1.86
Minnesota					6,902	0.1			6,902	0.07
Mississippi					0	7/			0	7/
Missouri					9,393	0.1			9,393	0.09
Montana					770	7/			770	7/
New Hampshire					8,675	0.1			8,675	0.09
New Jersey					83,306	1.0			83,306	0.82
New Mexico					1,752	7/	30,960		32,712	0.32
New York					192,729	2.3			192,729	1.90
North Carolina					53,442	0.6	3,470		56,912	0.56
Ohio					22,799	0.3			22,799	0.23
Oklahoma					6,136	0.1	9,432		15,568	0.15
Oregon					218,831	2.6		17,514	236,345	2.34
Pennsylvania					68,183	0.8			68,183	0.67
Rhode Island					1,488	7/			1,488	7/
South Carolina					43,559	0.5	7,002		50,561	0.50
Tennessee					2,405	7/			2,405	7/
Texas	5,044	15,238			26,093	0.3	48,800		74,893	0.74
Utah					11,560	0.1			11,560	0.11
Vermont					6,276	0.1			6,276	0.06
Virginia					29,370	0.3			29,370	0.29
Washington					1,115,121	13.1		90	1,115,211	11.02
West Virginia					13,785	0.2			13,785	0.14
Wisconsin					105,181	1.2			105,181	1.04
United States	1,541,296	341,977	257,362	127,695	8,542,289	100.0	207,345	1,369,840	10,119,474	100.00

1/ Avocados, bananas, berries, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1993/94 crop.

4/ Tangerines, K-early citrus, limes, tangelos, and Temples. 5/ Total includes pecans in Arizona, Mississippi, Missouri, and Tennessee. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent. 8/ No significant commercial production due to freeze damage.

Source: National Agricultural Statistics Service, USDA.



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